

For tractors, farm/wheel/telescopic loaders or forklifts

Fliegl
AGRO-CENTER

EN 1/2024
ATTACHMENT LINE





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Notes and symbols

	<p>Attachment suitable for</p> <table border="0"> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>Tractor</td><td>Farm loader</td><td>Wheel loader</td><td>Telescopic loader</td><td>Forklift</td><td>Excavator</td><td>Three-point</td></tr> </table>								Tractor	Farm loader	Wheel loader	Telescopic loader	Forklift	Excavator	Three-point
															
Tractor	Farm loader	Wheel loader	Telescopic loader	Forklift	Excavator	Three-point									
	<p>Freight</p> <table border="0"> <tr> <td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>Small pallet</td><td>Euro pallet up to 2.39 m (length)</td><td>Pallets over 2.39 m (length)</td><td>Bulky goods</td><td>Special transport</td><td>On request</td></tr> </table>							Small pallet	Euro pallet up to 2.39 m (length)	Pallets over 2.39 m (length)	Bulky goods	Special transport	On request		
															
Small pallet	Euro pallet up to 2.39 m (length)	Pallets over 2.39 m (length)	Bulky goods	Special transport	On request										
	<p>Construction details</p> <p>Bolted mounting</p>  <p>The bolted mounting is particularly flexible. It enables straightforward attachment to all manner of carrier vehicles.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Example: working platform with bolted mounting for Claas Scorpion</p> </div> <div style="text-align: center;">  <p>Example: Pruning saw with bolted mounting for Manitou</p> </div> </div> <p>Conical design</p>  <p>The majority of Fliegl buckets feature a conical design. The side sections are set at an angle, which causes the bucket body to widen at the bottom. This has the advantage that bulk material can run off more effectively and material residue is reduced to a minimum.</p> <p>Highly wear-resistant scraper rail</p>  <p>Attachments with this symbol are equipped with a scraper rail made from highly wear-resistant steel HB 500. This guarantees minimal wear in all applications. The thickness of the scraper rail is specified under the relevant attachment.</p> <p>Reinforcements on bucket body</p>  <p>Our buckets feature reinforcements to enhance the robustness and durability of the bucket body. These strengthen the basic structure of the bucket and provide additional abrasion protection for extreme applications.</p> <p>Hot-dip galvanisation – eternal protection</p>  <p>Hot-dip galvanisation counters the rapid onset of corrosion and extends the life of the material. Hot-dip galvanisation creates a very strong bond between the zinc and steel. As a result, the component with all its cavities and corners is fully covered with a durable and highly resilient protective coating.</p> <ul style="list-style-type: none"> » Long-term corrosion protection » High cost efficiency » High mechanical durability » Perfect all-round protection, including cavities and edges » Low-maintenance <p>Powder coating – for mechanical resistance and corrosion protection</p>  <p>In the powder coating process, the powder coating applied to the attachment is baked on at high temperatures, thus creating a tough, durable and scratch-resistant surface. The coating offers crucial advantages, such as high durability, chemical and weather resistance, and is ideal for use in harsh environments.</p>														

OVERVIEW

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WORKING PLATFORMS



01

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FLIEGL WORKING PLATFORMS

Our hot-dip galvanised working platforms are suitable for wide range of applications:
installation work, repairs, cleaning, painting walls and ceilings, etc.

EC pre-certified

In accordance with the Machinery Directive 2006/42/EC, all working platforms used to lift people to heights above 3 m are subject to an EC type examination.

Fliegl working platforms are built in accordance with these criteria. The EC type examination must be performed in conjunction with the relevant carrier vehicle. The examination inspects various aspects, such as stability, parallel motion and additional safety equipment.

The following points must be ensured for the carrier vehicle:

- » Stability
- » Automatic parallel motion
- » Blocking of tilt function
- » Throttling of lifting and lowering speed
- » Pipe-break protection on lift cylinders
- » Lift height max. 10 m
- » Emergency lowering for lift heights above 7.5 m
- » Radio communication for lift heights above 7.5 m or poor visibility

Delivered ready for attachment to tractors, farm, wheel or telescopic loaders as well as forklifts.



WORKING PLATFORMS IN COMPARISON

Type	Low	High side entry	High central entry	High pivoting	Maxi	Wide	Bolted	Folding
Galvanised	✓	✓	✓	✓	✓	✓	✓	✓
Mounting	Euronorm, farm, wheel or telescopic loader	Forklift	Forklift					
Elevation (m)	-	1	1	1	1.40	-	-	-
Load capacity, approx. (kg)	250	250	250	250	250	250	120	120
Weight, approx. (kg)	170	220	220	380	240	240	120	85
Entry	Side	Side	Central	Side	Side	Side	Side	Side
EC pre-certified*	✓	✓	✓	✓	✓	✓	-	-
Non-slip floor	✓	✓	✓	✓	✓	✓	✓	✓
Tool tray	✓	✓	✓	✓	✓	✓	-	-


[Watch video ▶](#)

»Low« working platform

The perfect aid for assembly and maintenance work.



With plastic top frame and safety grid (optional)



Side entry

Technical details

- » With Euronorm mounting as standard
- » Optionally with individual bolted farm, wheel or telescopic loader mounting
- » Load capacity: approx. 250 kg
- » Basket (L x W x H): 1570 x 920 x 1100 mm

Features



- » EC pre-certified
- » Anti-slip grid on floor
- » Tool tray as standard
- » Side entry

Attachment to Euronorm



Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI000010V	»Low« working platform	170 kg	Item	1,910.00

Attachment to farm, wheel or telescopic loader



Article number	Description	Weight, approx.	Unit	*€ net
H ABHHRT000010V	»Low« working platform	190 kg	Item	2,480.00

Attachment to forklift



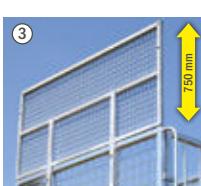
Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI00001V	»Low« working platform	170 kg	Item	1,860.00



Plastic top frame



Tool tray



Safety grid



Swivel castors



»Profi« fall protection

Accessories for type Low, High (side/central entry, pivoting), Maxi

Article number	Description	Unit	*€ net
H ABHFLI0000805	Plastic top frame (required if working with a chainsaw), fitted	Set	300.00
H ABHFLI900006	Tool tray, width 250 mm (included with purchase of a new device)	Item	130.00
H ABHFLI900007	Safety grid (required in enclosed spaces)	Item	330.00
H ABHFLI900012	»Heavy-duty« castors, Ø 200 mm, 2 with locking brake and 2 without brake	Set	250.00
H SBWXX600058	»Profi« fall protection with rope, pouch, body harness and fall arrester - perm. weight: max. 125 kg	Set	484.80
H ABHFLI900014	Pipe-break protection	Set	170.00
H ABHFLI900021	Special paint (colour of choice)		480.00
H ETZXXX916600	Warning stripes – surcharge		154.60
H ABHFLI900500	EC type examination according to Machinery Directive 2006/42/EC		On request

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kästl. Dimensions and weights are non-binding.

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»High« working platform, side entry

The classic working platform with an additional height gain of 1 m.

01



Bolted mounting (optional)



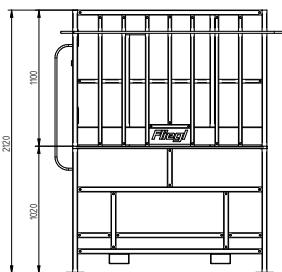
Side entry



Attached to forklift with chain guard

Technical details

- » With Euronorm mounting as standard
- » Optionally with individual bolted farm, wheel or telescopic loader mounting
- » Load capacity: approx. 250 kg
- » Basket (LxWxH): 1570 x 920 x 1100 mm



Attachment to Euronorm

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHFLI000005V	»High« working platform, side entry	1000 mm	2120 mm	220 kg	Item	2,260.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHRT000005V	»High« working platform, side entry	1000 mm	2120 mm	240 kg	Item	2,830.00

Attachment to forklift

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHFLI000008V	»High« working platform, side entry	1000 mm	2120 mm	215 kg	Item	2,220.00

Features



- » EC pre-certified
- » Height gain: 1 m
- » Anti-slip grid on floor
- » Working height with front loader: max. 6500 mm
- » Tool tray as standard
- » Side entry
- » See page 9 for accessories

»High« working platform, central entry

The classic working platform with an additional height gain of 1 m ensures an easy transition to roof surfaces, for example.

01



Technical details

- » With Euronorm mounting as standard
- » Optionally with individual bolted farm, wheel or telescopic loader mounting
- » Load capacity: approx. 250 kg
- » Basket (L x W x H): 1570 x 920 x 1100 mm

Features



- » EC pre-certified
- » Height gain: 1 m
- » Anti-slip grid on floor
- » Working height with front loader: max. 6500 mm
- » Tool tray as standard
- » Central entry
- » See page 9 for accessories

Attachment to Euronorm

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHFL000006V	»High« working platform, central entry	1000 mm	2120 mm	220 kg	Item	2,560.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHHRT000006V	»High« working platform, central entry	1000 mm	2120 mm	230 kg	Item	3,130.00

Attachment to forklift

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHFL000023V	»High« working platform, central entry	1000 mm	2120 mm	220 kg	Item	2,500.00

»High« working platform, pivoting

Greater flexibility, more applications, no blocking of roads or paths – the working platform with pivot function for space-saving application is particularly well suited to the municipal sector.

01

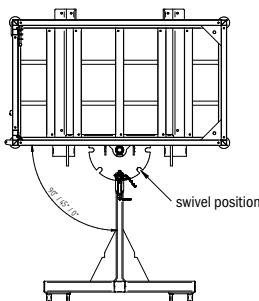


Up to 90° pivot function – perfect for narrow entrances



Technical details

- » With Euronorm mounting as standard
- » Optionally with individual welded farm, wheel or telescopic loader mounting
- » Pivots up to 90° on both sides, total range of 180° (in 4 stages of 45°)
- » Load capacity: approx. 250 kg
- » Basket (L x W x H): 1570 x 920 x 1100 mm



Features



- » EC pre-certified
- » Height gain: 1 m
- » Anti-slip grid on floor
- » Working height with front loader: max. 6500 mm
- » Tool tray as standard
- » Side entry
- » See page 9 for accessories

Attachment to Euronorm

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHFL000009V	»High« working platform, pivoting	1000 mm	2120 mm	380 kg	Item	3,520.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHHT000009V	»High« working platform, pivoting	1000 mm	2120 mm	400 kg	Item	4,090.00

»Maxi« working platform

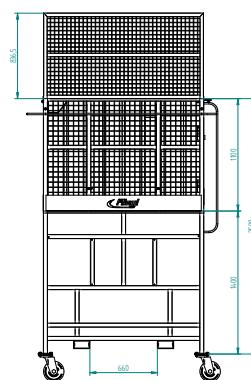
The pro model in the working platform range with an additional height gain of 1.40 m enables safe and comfortable working at particularly great heights.



Extra-high working platform for particularly high places

Technical details

- » With Euronorm mounting as standard
- » Optionally with individual bolted farm, wheel or telescopic loader mounting
- » Load capacity: approx. 250 kg
- » Basket (L x W x H): 1570 x 920 x 1100 mm



Features



- » EC pre-certified
- » Height gain: 1.40 m
- » Anti-slip grid on floor
- » Working height with front loader: max. 7000 mm
- » Tool tray as standard
- » Side entry
- » See page 9 for accessories

Attachment to Euronorm

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHFLI000020V	»Maxi« working platform	1400 mm	2500 mm	240 kg	Item	2,840.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
H ABHHRTO000020V	»Maxi« working platform	1400 mm	2500 mm	260 kg	Item	3,410.00

Attachment to forklift

Article number	Description	Elevation	Working height	Weight, approx.	Unit	*€ net
ABHFLI000021V	»Maxi« working platform	1400 mm	2500 mm	220 kg	Item	2,790.00





»Wide« working platform

More room, more space – the wide version of the working platform offers generous work space for more demanding requirements.

01



Technical details

- » With Euronorm mounting as standard
- » Optionally with individual bolted farm, wheel or telescopic loader mounting
- » Load capacity: approx. 250 kg
- » Basket (L x W x H): 2500 x 920 x 1100 mm

Features



- » EC pre-certified
- » Anti-slip grid on floor
- » Tool tray as standard
- » Side entry

Attachment to Euronorm

Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI000015V	»Wide« working platform	240 kg	Item	3,180.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Weight, approx.	Unit	*€ net
H ABHHRT000015V	»Wide« working platform	260 kg	Item	3,750.00

Attachment to forklift

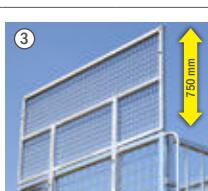
Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI000017V	»Wide« working platform	240 kg	Item	3,130.00



Plastic top frame



Tool tray



Safety grid



Swivel castors



»Profi« fall protection

Accessories for type Wide

Article number	Description	Unit	*€ net
H ABHFI000807	Plastic top frame (required if working with a chainsaw), fitted	Set	385.00
H ABHFI90006	Tool tray, width 250 mm (included with purchase of a new device)	Item	130.00
H ABHFI900013	Tool tray, width 600 mm	Item	150.00
H ABHFI900010	Safety grid (required in enclosed spaces)	Item	540.00
H ABHFI900012	»Heavy-duty« castors, Ø 200 mm, 2 with locking brake and 2 without brake	Set	250.00
H SBWXXX600058	»Profi« fall protection with rope, pouch, body harness and fall arrester – perm. weight: max. 125 kg	Set	484.80
H ABHFI900014	Pipe-break protection	Set	170.00
H ETZXXX916600	Warning stripes – surcharge	Set	154.60
H ABHFI900500	EC type examination according to Machinery Directive 2006/42/EC	On request	

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»Bolted« working platform

Simple self-assembly: The handy working platform as a bolted assembly kit is ideal for diverse applications with a forklift truck.

Technical details

- » With forklift mounting as standard
- » Load capacity: approx. 120 kg
- » Basket (L x W x H): 1125 x 740 x 1100 mm



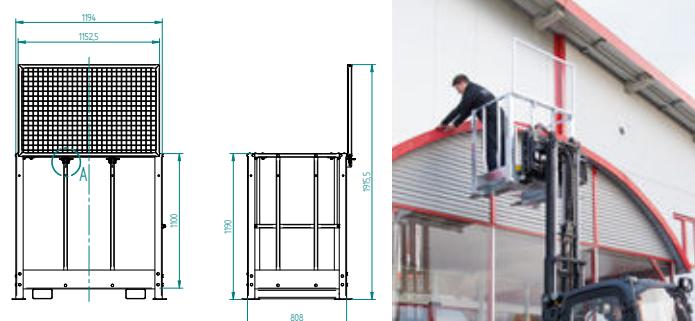
01



Features



- » Kit with assembly instructions
- » Bolted assembly
- » Fork pockets with slip guard
- » Non-slip chequer plate floor
- » Side entry
- » Safety grid with downward adjustment



Attachment to fork arm mounting

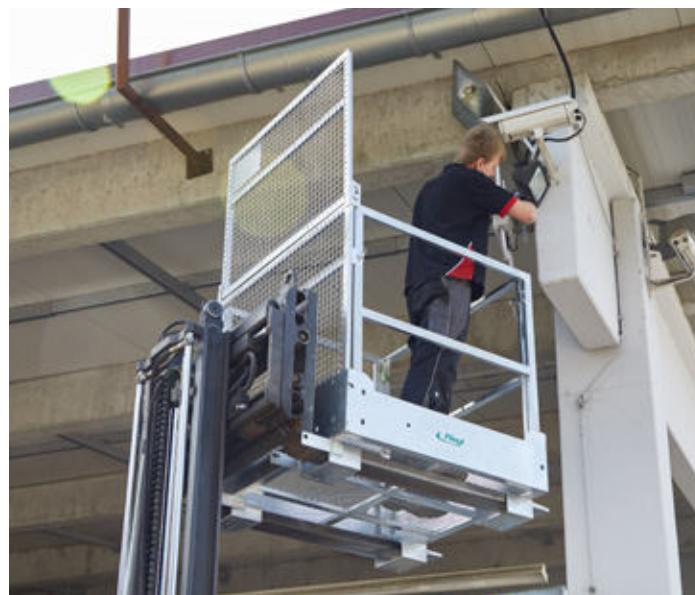
Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI000013V	»Bolted« working platform	120 kg	Item	890.00

»Folding« working platform

Space-saving and easy to store: The folding working platform is rapidly deployed but barely noticeable when collapsed. Ideal for those who like things neat and tidy!

Technical details

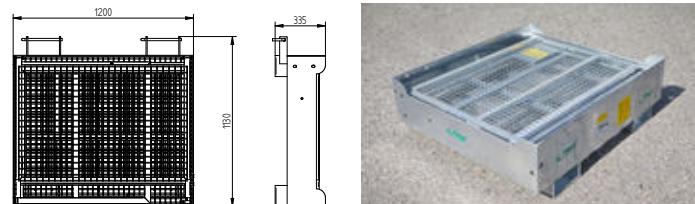
- » With forklift mounting as standard
- » Load capacity: approx. 120 kg
- » Basket (L x W x H): 1115 x 920 x 1040 mm



Features



- » Fork pockets with slip guard
- » Anti-slip grid on floor
- » Side entry



Attachment to fork arm mounting

Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI000000	»Folding« working platform	85 kg	Item	860.00

01

»Small« working platform

Technical details

- » With forklift mounting as standard
- » Basket (L x W x H): 1143 x 1070 x 1010 mm
- » Non-slip floor
- » Incl. tool tray
- » Painted in yellow orange



Attachment to fork arm mounting

Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI000030	»Small« working platform	65 kg	Item	650.00

»Easy« working platform

Technical details

- » With forklift mounting as standard
- » Basket (L x W x H): 1000 x 1125 x 1100 mm
- » Non-slip floor
- » Painted in yellow orange



Attachment to fork arm mounting

Article number	Description	Weight, approx.	Unit	*€ net
H ABHFLI000031	»Easy« working platform	67 kg	Item	580.00

SWEeper MACHINES



02

»Economy« sweeper machine	19
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»Turbo« weed brush	29
»Löwe« sweeper	30 - 31
»Titan« sweeper	32

SWEeper MACHINES IN COMPARISON

Sweeper machines are characterised by their impressive versatility. We offer the perfect attachment to suit every requirement. Below is an overview of the various models with their main technical details.

The classic



»Economy« sweeper machine



Special feature	Simple and effective
Working width (mm)	2300
Sweeper roller diameter (mm)	500
Required oil volume (l/min)	30 to 60
Pivoting headstock	Mechanical

See page 19 for details

The all-rounder



Sweeper machine »type 500«



Special feature	Extremely robust and compact
Working width (mm)	1550 to 2800
Sweeper roller diameter (mm)	500
Required oil volume (l/min)	30 to 60
Pivoting headstock	Mechanical
Free-sweeping mode	Standard
Side brush	Optional

See page 20 for details

Ideal for industrial applications



Sweeper machine »type 600«



Special feature	Heavy-duty wheels
Working width (mm)	1850 to 2800
Sweeper roller diameter (mm)	600
Required oil volume (l/min)	30 to 60
Pivoting headstock	Mechanical
Free-sweeping mode	Standard
Side brush	Optional

See page 23 for details

A complete, powerful package



»Profi« sweeper machine



Special feature	Extremely powerful
Working width (mm)	1850 to 2800
Sweeper roller diameter (mm)	700
Required oil volume (l/min)	65 to 100
Pivoting headstock	Hydraulic
Free-sweeping mode	Standard
Side brush	Optional

See page 24 for details

Extreme capacity



»PowerPro« sweeper machine



Special feature	High capacity
Working width (mm)	1200 to 2800
Sweeper roller diameter (mm)	500
Required oil volume (l/min)	30 to 60
Side brush	Optional

See page 26 for details

Large and efficient



Sweeper machine »type 700«



Special feature	Large sweeper roller diameter
Working width (mm)	2300 to 3300
Sweeper roller diameter (mm)	700
Required oil volume (l/min)	40 to 60
Pivoting headstock	Hydraulic

See page 28 for details



[Watch video ▶](#)

»Economy« sweeper machine

The sweeper machine in its simplest form – the »Economy« model offers tried-and-tested sweeping performance and impresses with its simplicity.



02



Front and rear attachment possible



Mechanical pivoting headstock



Robust castors, Ø 250 mm



Infinitely adjustable sweeper roller



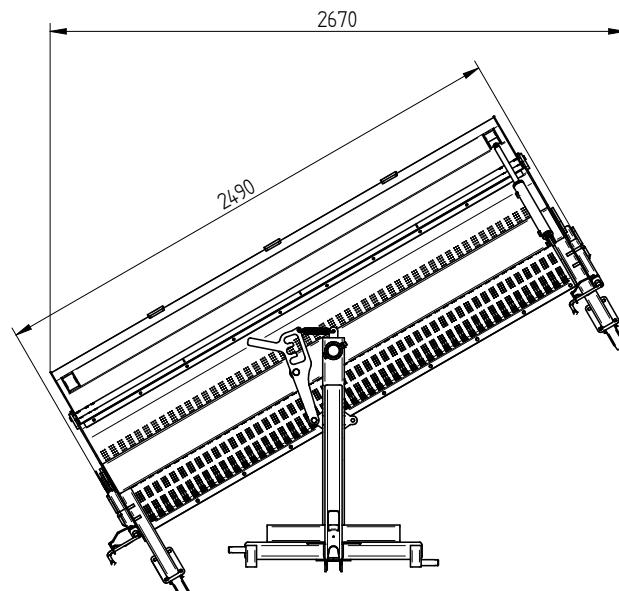
Three-point headstock for front and rear attachment



Hydraulic emptying

Technical details

- » With three-point hitch (Cat. 2) and tractor triangle mounting as standard
- » Sweeper roller Ø 500 mm
- » Individual disc brooms with plastic bristles
- » 2 adjustable support wheels Ø 250 mm, rear
- » 3x mechanical swivel action on both sides (approx. 30°)
- » Required oil volume: 30 - 60 l/min
- » Incl. hydraulic dirt collecting pan
- » 1 double-acting connection required



Features



- » Robust internal oil motor – optimum protection against damage, enables sweeping up to the kerb edge
- » Infinitely adjustable sweeping roller for optimum ground adaptation

Attachment to three-point hitch and tractor triangle



Article number	Description	Working width	Weight, approx.	Unit	*€ net
H KEHECO240000	»Economy« sweeper machine	2300 mm	360 kg	Item	3,690.00



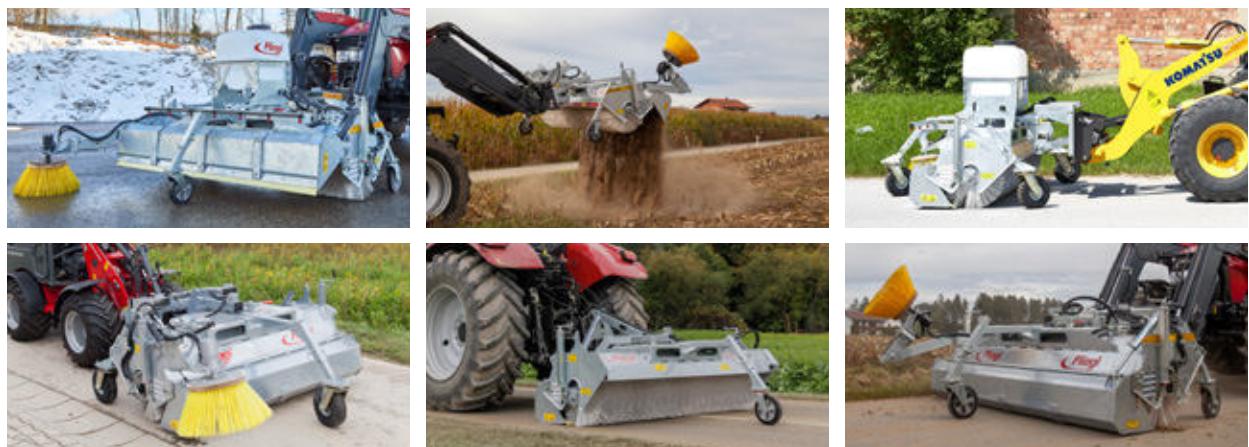
Sweeper machine »type 500«

Our all-rounder boasts a robust and compact design and is ideal for cleaning yards, barns and very dirty roads.

02



With three-point hitch, hydraulic dirt collecting pan, side brushes and support wheels



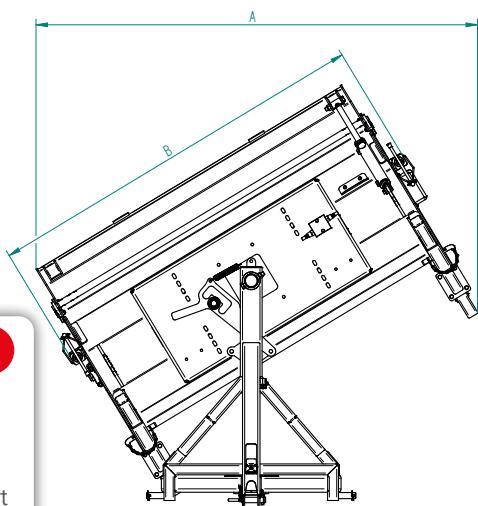
Technical details

- » Sweeper roller Ø 500 mm
- » Individual disc brooms with plastic bristles
- » 2 adjustable support wheels Ø 250 mm, rear
- » Mechanical swivel action on both sides (approx. 30°)
- » Required oil volume: 30 - 60 l/min
- » 1 double-acting connection required

Features



- » Robust internal oil motor – optimum protection against damage, enables sweeping up to the kerb edge
- » Robust machine housing
- » With free sweeping mode as standard – enables sweeping with the dirt collecting pan open by operating a shut-off valve
- » Infinitely variable sweeper roller adjustment for optimum sweeping results
- » Brush can be used up to the wear limit
- » Offset disc brooms enable optimal cleaning of the road



Width	A	B
1.55	2020	1730
1.85	2320	2030
2.10	2570	2280
2.30	2770	2480
2.65	3120	2830
2.80	3270	2980

Dimensions refer to sweeper machine type 500 and 600

Sweeper machine type 500

Article number	Description	Working width	Unit	*€ net
H KEHFL155000	Sweeper machine »type 500«	1550 mm	Item	3,240.00
Accessories				
H KEHFL155811	87 l dirt collecting pan with hydraulic emptying		Item	820.00
H KEHFL1900558	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	300.00
H KEHFL155806	Spraying system with 120 l tank		Item	2,180.00
H KEHFL155810	Mixed sweeping brush - with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	460.00
H KEHFL155825	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry		Item	280.00
H KEHFL185000	Sweeper machine »type 500«	1850 mm	Item	3,300.00
Accessories				
H KEHFL185811	104 l dirt collecting pan with hydraulic emptying		Item	840.00
H KEHFL1900560	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	310.00
H KEHFL185806	Spraying system with 120 l tank		Item	2,160.00
H KEHFL185810	Mixed sweeping brush - with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	520.00
H KEHFL185825	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry		Item	360.00
KEHFL210000	Sweeper machine »type 500«	2100 mm	Item	3,350.00
Accessories				
H KEHFL210811	120 l dirt collecting pan with hydraulic emptying		Item	880.00
H KEHFL1900566	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	330.00
H KEHFL210806	Spraying system with 120 l tank		Item	2,320.00
H KEHFL210810	Mixed sweeping brush - with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	580.00
H KEHFL210825	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry		Item	350.00
H KEHFL230000	Sweeper machine »type 500«	2300 mm	Item	3,410.00
Accessories				
H KEHFL230811	130 l dirt collecting pan with hydraulic emptying		Item	910.00
H KEHFL1900562	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	350.00
H KEHFL230806	Spraying system with 120 l tank		Item	2,390.00
H KEHFL230810	Mixed sweeping brush - with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	620.00
H KEHFL230825	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry		Item	400.00
KEHFL265000	Sweeper machine »type 500«	2650 mm	Item	3,750.00
Accessories				
H KEHFL265811	140 l dirt collecting pan with hydraulic emptying		Item	940.00
H KEHFL1900568	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	360.00
H KEHFL265806	Spraying system with 120 l tank		Item	2,450.00
H KEHFL265810	Mixed sweeping brush - with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	600.00
H KEHFL1825265	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry		Item	410.00
H KEHFL280000	Sweeper machine »type 500«	2800 mm	Item	3,980.00
Accessories				
H KEHFL280811	158 l dirt collecting pan with hydraulic emptying		Item	1,040.00
H KEHFL1900564	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	370.00

Accessories for sweeper machine type 500 and 600

Article number	Description	Unit	*€ net
H KEHFL000000	Three-point headstock for front and rear attachment with three-point hitch (Cat. 2) and tractor triangle mounting, mechanical swivel function	Item	480.00
H KEHFL0000050	Forklift attachment part with pendular compensation, mechanical swivel function	Item	910.00
H KEHFL0000060	Euronorm attachment part with pendular compensation, mechanical swivel function	Item	1,210.00
H KEHFL0000065	Wheel loader mounting with pendular compensation, mechanical swivel function (incl. pressure sequence valve)	Item	1,340.00
H KEHFL000070	Hydraulic pivoting headstock incl. control panel - surcharge	Item	1,090.00
H KEHFL000100	Side brush Ø 600 mm - with plastic bristles, mounted left	Item	1,200.00
H KEHFL000105	Side brush Ø 600 mm - with plastic bristles, mounted right	Item	1,200.00
H KEHFL000110	Side brush Ø 600 mm, mixed - with plastic and steel bristles, mounted left	Item	1,250.00
H KEHFL000115	Side brush Ø 600 mm, mixed - with plastic and steel bristles, mounted right	Item	1,250.00
H KEHFL000120	Side weed brush Ø 600 mm with flat wire segments, mounted left	Item	1,360.00
H KEHFL000125	Side weed brush Ø 600 mm with flat wire segments, mounted right	Item	1,360.00
H KEHFL000145	Side weed brush Ø 600 mm with braided steel rope, mounted left	Item	1,360.00
H KEHFL000140	Side weed brush Ø 600 mm with braided steel rope, mounted right	Item	1,360.00
H KEHFL000130	Spraying system for side and weed brush (only in conjunction with spraying system with 120 l tank)	Item	390.00
H KEHFL000150	Support wheel Ø 250 mm, front (required for mounting with pendular compensation)	Item	350.00
H KEHFL000155	»Heavy-duty« support wheel Ø 306 mm, front (required for mounting with pendular compensation) - surcharge	Item	580.00
H KEHFL000160	2 »heavy-duty« support wheels Ø 306 mm, rear (for sweeper machine housing) - surcharge	Set	770.00

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The special features of our sweeper machine

02



Shown here in free sweeping mode (enables sweeping with dirt collecting pan open by operating a shut-off valve)

Direct drive of sweeper roller via internal oil motor enables sweeping up to the kerb edge



Hydraulic control block



Mechanical pivoting headstock (30° to the left and right)



Sweeper roller is infinitely adjustable via a spindle and can be used up to the maximum wear limit

Accessories for sweeper machine type 500 and 600



Three-point headstock for front and rear attachment



Euronorm attachment part with pendular compensation



Forklift attachment part with pendular compensation



Wheel loader mounting with pendular compensation



Mechanically folding side brush, Ø 600 mm



Side weed brush Ø 600 mm with flat wire segments



Side weed brush Ø 600 mm with braided steel rope



Mixed sweeping brush - with plastic and steel bristles



Spraying system



Hydraulic headstock



Front support wheel Ø 250 mm - robust solid rubber roller



Heavy-duty support wheels Ø 306 mm - super-elastic solid rubber tyres, width 105 mm, ball-bearing mounted, wear-resistant tread, heavy-duty slewing ring design, adjustable spindle



[Watch video ▶](#)

Sweeper machine »type 600« – industrial

Your reliable partner for use in very dirty areas! The heavy-duty support wheels ensure optimum guidance, even on uneven terrain.

Technical details

- » Sweeper roller Ø 600 mm
- » Individual disc brooms with plastic bristles
- » Mechanical swivel action on both sides (approx. 30°)
- » 2 adjustable heavy-duty support wheels Ø 306 mm – suitable for extreme conditions
- » Required oil volume: 30 - 80 l/min
- » 1 double-acting connection required

Features



- » Robust internal oil motor – optimum protection against damage, enables sweeping up to the kerb edge
- » Robust machine housing
- » With free sweeping mode as standard – enables sweeping with the dirt collecting pan open by operating a shut-off valve
- » Infinitely variable sweeper roller adjustment for optimum sweeping results



Individual mountings available



Hydraulic emptying

Sweeper machine type 600



Article number	Description	Working width	Unit	*€ net
H KEHFLI000185	Sweeper machine »type 600« – industrial	1850 mm	Item	4,090.00
Accessories				
H KEHFLI185811	104 l dirt collecting pan with hydraulic emptying		Item	840.00
H KEHFLI900560	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	310.00
H KEHFLI185806	Spraying system with 120 l tank		Item	2,160.00
H KEHFLI810185	Mixed sweeping brush – with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	550.00
H KEHFLI825185	Reinforced sweeping brush – for coarse dirt, also suitable for animal husbandry		Item	360.00
H KEHFLI000210	Sweeper machine »type 600« – industrial	2100 mm	Item	4,150.00
Accessories				
H KEHFLI210811	120 l dirt collecting pan with hydraulic emptying		Item	880.00
H KEHFLI900566	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	330.00
H KEHFLI210806	Spraying system with 120 l tank		Item	2,320.00
H KEHFLI810210	Mixed sweeping brush – with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	620.00
H KEHFLI825210	Reinforced sweeping brush – for coarse dirt, also suitable for animal husbandry		Item	390.00
H KEHFLI000230	Sweeper machine »type 600« – industrial	2300 mm	Item	4,200.00
Accessories				
H KEHFLI230811	130 l dirt collecting pan with hydraulic emptying		Item	910.00
H KEHFLI900562	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	350.00
H KEHFLI230806	Spraying system with 120 l tank		Item	2,390.00
H KEHFLI810230	Mixed sweeping brush – with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	650.00
H KEHFLI825230	Reinforced sweeping brush – for coarse dirt, also suitable for animal husbandry		Item	400.00
H KEHFLI000265	Sweeper machine »type 600« – industrial	2650 mm	Item	4,540.00
Accessories				
H KEHFLI265811	140 l dirt collecting pan with hydraulic emptying		Item	940.00
H KEHFLI900568	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	360.00
H KEHFLI265806	Spraying system with 120 l tank		Item	2,450.00
H KEHFLI810265	Mixed sweeping brush – with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	660.00
H KEHFLI825265	Reinforced sweeping brush – for coarse dirt, also suitable for animal husbandry		Item	410.00
H KEHFLI000280	Sweeper machine »type 600« – industrial	2800 mm	Item	4,720.00
Accessories				
H KEHFLI280811	158 l dirt collecting pan with hydraulic emptying		Item	1,040.00
H KEHFLI900564	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	370.00
H KEHFLI280806	Spraying system with 120 l tank		Item	2,500.00
H KEHFLI810280	Mixed sweeping brush – with bristles made from plastic (thickness 2.7 mm) and steel (thickness 0.7 mm)		Item	670.00
H KEHFLI825280	Reinforced sweeping brush – for coarse dirt, also suitable for animal husbandry		Item	420.00
H KEHFLI280815	Front reinforcement for 2800 mm version		Item	480.00

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02





»Profi« sweeper machine

The Profi sweeper machine is your powerful partner for cleaning large areas, such as construction sites, recycling centres or biogas plants. This sweeper machine features robust and durable disc brooms (\varnothing 700 mm) and a large dirt collecting pan. The sturdy design protects the Profi sweeper machine against overload and ensures optimum ground tracking.

02



Infinitely adjustable sweeper roller – usable up to the maximum wear limit



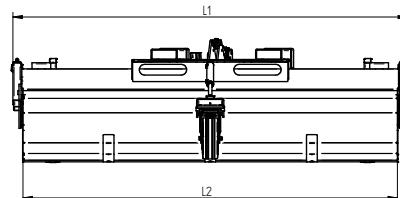
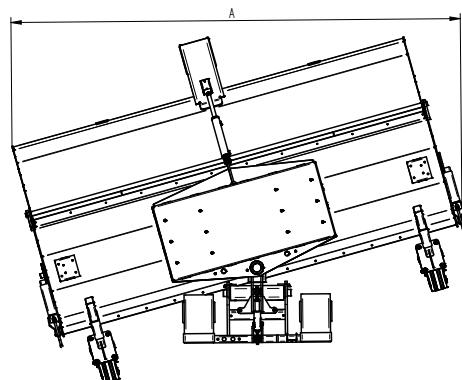
Euronorm mounting



Heavy-duty support wheels for extreme conditions

Technical details

- » Sweeper roller \varnothing 700 mm
- » Individual disc brooms with plastic bristles
- » Required oil volume: 65 - 100 l/min
- » 1 double-acting connection required
- » 3 heavy-duty support wheels \varnothing 306 mm – suitable for extreme conditions – front support wheel is attached to the dirt collecting pan
- » With optional spraying system and 300 l tank



Width in m	A in mm	L1 in mm	L2 in mm
1850	2190	2070	1920
2300	2640	2520	2370
2800	3000	2920	2770

Features

- » Ideal for the toughest applications
- » Robust internal oil motor – optimum protection against damage, enables sweeping up to the kerb edge
- » Robust machine housing
- » Infinitely variable sweeper roller adjustment for optimum sweeping results
- » Hydraulic pivoting headstock – operated via control panel



»Profi« sweeper machine



Article number	Description	Working width	Unit	*€ net
H KEHPRF185000	»Profi« sweeper machine	1850 mm	Item	6,360.00
Accessories				
H KEHPRF185811	420 l dirt collecting pan with hydraulic emptying		Item	2,050.00
H KEHFLI900560	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	310.00
H KEHPRF185806	Spraying system with 300 l tank		Item	3,010.00
H KEHPRF185820	Mixed sweeping brush – with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)		Item	630.00
H KEHPRF230000	»Profi« sweeper machine	2300 mm	Item	6,810.00
Accessories				
H KEHPRF230811	520 l dirt collecting pan with hydraulic emptying		Item	2,390.00
H KEHFLI900562	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	350.00
H KEHPRF230806	Spraying system with 300 l tank		Item	3,070.00
H KEHPRF230820	Mixed sweeping brush – with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)		Item	750.00
H KEHPRF280000	»Profi« sweeper machine	2800 mm	Item	7,380.00
Accessories				
H KEHPRF280811	620 l dirt collecting pan with hydraulic emptying		Item	2,620.00
H KEHFLI900564	Splash guard (recommended for sweeper machines without dirt collecting pan)		Item	370.00



300 l tank for spraying system



Spraying system – the splash guard nozzles are protected on the housing and spray the water close to the brush and prevent dust formation



Heavy-duty support wheels Ø 306 mm – super-elastic solid rubber tyres, width 105 mm, ball-bearing mounted, wear-resistant tread, heavy-duty slewing ring design



Hydraulic pivoting headstock incl. control panel



Mechanically folding side brush



Control block (standard)

Accessories

Article number	Description	Unit	*€ net
H KEHPRF000010	Three-point headstock for front and rear attachment with three-point hitch (Cat. 2) and tractor triangle mounting, hydraulic swivel function	Item	570.00
H KEHPRF000015	Forklift attachment part with pendular compensation, hydraulic swivel function	Item	950.00
H KEHPRF000020	Euronorm attachment part with pendular compensation, hydraulic swivel function	Item	1,200.00
H KEHPRF000025	Wheel loader mounting with pendular compensation, hydraulic swivel function (incl. pressure sequence valve)	Item	1,370.00
H KEHPRF000055	Side brush Ø 600 mm – with plastic bristles, mounted left	Item	1,200.00
H KEHPRF000050	Side brush Ø 600 mm – with plastic bristles, mounted right	Item	1,200.00
H KEHPRF000065	Side brush Ø 600 mm, mixed – with plastic and steel bristles, mounted left	Item	1,370.00
H KEHPRF000060	Side brush Ø 600 mm, mixed – with plastic and steel bristles, mounted right	Item	1,370.00
H KEHPRF000075	Side weed brush Ø 600 mm with flat wire segments, mounted left	Item	1,370.00
H KEHPRF000070	Side weed brush Ø 600 mm with flat wire segments, mounted right	Item	1,370.00
H KEHPRF000067	Side weed brush Ø 600 mm with braided steel rope, mounted left	Item	1,180.00
H KEHPRF000068	Side weed brush Ø 600 mm with braided steel rope, mounted right	Item	1,180.00
H KEHFLI000130	Spraying system for side and weed brush (only in conjunction with spraying system with 300 l tank)	Item	390.00
H KEHFLI900090	LED marker lights, 12/24 V, fitted	Set	310.00
H ETZXX916600	Warning stripes – surcharge	Set	154.60



»PowerPro« sweeper machine

The »PowerPro« is characterised by its impressive capacity. The custom-fit attachment to a heavy-duty bucket allows it to pick up even more dirt. In addition, the highly wear-resistant scraper rail ensures clean and reliable breakup of soil and silage residue.

02



With hydraulic lifting device and scraper rail made from polyurethane (optional)



Can pick up large volumes of dirt



Farm, wheel or telescopic loader mounting (optional)

Technical details

- » Sweeper roller Ø 500 mm
- » Individual disc brooms with plastic bristles
- » 2 adjustment spindles for optimum ground contact
- » Required oil volume: 30 - 60 l/min
- » 1 double-acting connection required

»PowerPro« sweeper machine



Features

- » Easy emptying
- » Can pick up large volumes of dirt
- » Only one sweeping operation required, even on very dirty surfaces
- » Robust internal oil motor – optimum protection against damage, enables sweeping up to the kerb edge



Article number	Description	Working width	Weight, approx.	Mounting	Unit	*€ net
H KEHPR0120010	»PowerPro« sweeper machine	1200 mm	280 kg	Euronorm	Item	3,300.00
H KEHHT120010	»PowerPro« sweeper machine	1200 mm	330 kg	Farm, wheel or telescopic loader	Item	3,980.00
H KEHPR0900012	»PowerPro« sweeping unit – without bucket	1200 mm	105 kg		Item	2,840.00
Accessories						
H KEHPR0000040	Spraying system with 85 l tank				Item	2,390.00
H KEHPR0000010	Reinforced sweeping brush – for coarse dirt, also suitable for animal husbandry				Item	230.00
H KEHPR0001250	Mixed sweeping brush – with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)				Item	440.00
H KEHPR0150010	»PowerPro« sweeper machine	1500 mm	310 kg	Euronorm	Item	3,410.00
H KEHHT150010	»PowerPro« sweeper machine	1500 mm	360 kg	Farm, wheel or telescopic loader	Item	4,090.00
H KEHPR0900115	»PowerPro« sweeping unit – without bucket	1500 mm	125 kg		Item	2,900.00
Accessories						
H KEHPR0001540	Spraying system with 85 l tank				Item	2,560.00
H KEHPR0001510	Reinforced sweeping brush – for coarse dirt, also suitable for animal husbandry				Item	270.00
H KEHPR0001550	Mixed sweeping brush – with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)				Item	460.00
H KEHPR0180010	»PowerPro« sweeper machine	1800 mm	340 kg	Euronorm	Item	3,580.00
H KEHHT180010	»PowerPro« sweeper machine	1800 mm	390 kg	Farm, wheel or telescopic loader	Item	4,260.00
H KEHPR0900118	»PowerPro« sweeping unit – without bucket	1800 mm	145 kg		Item	2,960.00
Accessories						
H KEHPR0001840	Spraying system with 85 l tank				Item	2,620.00

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Article number	Description	Working width	Weight, approx.	Mounting	Unit	*€ net
H KEHPRO0200010	»PowerPro« sweeper machine	2000 mm	370 kg	Euronorm	Item	3,690.00
H KEHHTR200010	»PowerPro« sweeper machine	2000 mm	420 kg	Farm, wheel or telescopic loader	Item	4,370.00
H KEHPRO900120	»PowerPro« sweeping unit - without bucket	2000 mm	160 kg		Item	3,010.00
Accessories						
H KEHPRO002040	Spraying system with 85 l tank				Item	2,670.00
H KEHPRO002010	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry				Item	350.00
H KEHPRO002050	Mixed sweeping brush - with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)				Item	500.00
H KEHPRO220010	»PowerPro« sweeper machine	2200 mm	400 kg	Euronorm	Item	3,810.00
H KEHHTR220010	»PowerPro« sweeper machine	2200 mm	450 kg	Farm, wheel or telescopic loader	Item	4,490.00
H KEHPRO900122	»PowerPro« sweeping unit - without bucket	2200 mm	175 kg		Item	3,070.00
Accessories						
H KEHPRO002240	Spraying system with 85 l tank				Item	2,730.00
H KEHPRO002210	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry				Item	370.00
H KEHPRO002250	Mixed sweeping brush - with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)				Item	520.00
H KEHPRO240010	»PowerPro« sweeper machine	2400 mm	450 kg	Euronorm	Item	3,920.00
H KEHHTR240010	»PowerPro« sweeper machine	2400 mm	500 kg	Farm, wheel or telescopic loader	Item	4,600.00
H KEHPRO900124	»PowerPro« sweeping unit - without bucket	2400 mm	190 kg		Item	3,130.00
Accessories						
H KEHPRO002440	Spraying system with 85 l tank				Item	2,790.00
H KEHPRO002410	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry				Item	380.00
H KEHPRO002450	Mixed sweeping brush - with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)				Item	540.00
H KEHPRO260010	»PowerPro« sweeper machine	2600 mm	500 kg	Euronorm	Item	4,030.00
H KEHHTR260010	»PowerPro« sweeper machine	2600 mm	550 kg	Farm, wheel or telescopic loader	Item	4,720.00
H KEHPRO900126	»PowerPro« sweeping unit - without bucket	2600 mm	205 kg		Item	3,180.00
Accessories						
H KEHPRO002640	Spraying system with 85 l tank				Item	2,840.00
H KEHPRO002610	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry				Item	390.00
H KEHPRO002650	Mixed sweeping brush - with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)				Item	550.00
H KEHPRO280010	»PowerPro« sweeper machine	2800 mm	550 kg	Euronorm	Item	4,200.00
H KEHHTR280010	»PowerPro« sweeper machine	2800 mm	600 kg	Farm, wheel or telescopic loader	Item	4,890.00
H KEHPRO900128	»PowerPro« sweeping unit - without bucket	2800 mm	220 kg		Item	3,300.00
Accessories						
H KEHPRO002840	Spraying system with 85 l tank				Item	2,900.00
H KEHPRO002810	Reinforced sweeping brush - for coarse dirt, also suitable for animal husbandry				Item	400.00
H KEHPRO002850	Mixed sweeping brush - with bristles made from plastic (thickness 3.0 mm) and steel (thickness 0.7 mm)				Item	570.00



Spraying system with 85 l tank



Sweeper unit, without heavy-duty bucket



Side brush Ø 600 mm (optional)



Side weed brush (optional)

Accessories

Article number	Description	Unit	*€ net
H KEHPRO000025	Side brush Ø 600 mm - with plastic bristles, mounted left	Item	1,250.00
H KEHPRO000020	Side brush Ø 600 mm - with plastic bristles, mounted right	Item	1,250.00
H KEHPRO000050	Side brush Ø 600 mm, mixed - with plastic and steel bristles, mounted left	Item	1,310.00
H KEHPRO000045	Side brush Ø 600 mm, mixed - with plastic and steel bristles, mounted right	Item	1,310.00
H KEHPRO000060	Side weed brush Ø 600 mm with flat wire segments, mounted left	Item	1,420.00
H KEHPRO000055	Side weed brush Ø 600 mm with flat wire segments, mounted right	Item	1,420.00
H KEHPRO000075	Side weed brush Ø 600 mm with braided steel rope, mounted left	Item	1,420.00
H KEHPRO000070	Side weed brush Ø 600 mm with braided steel rope, mounted right	Item	1,420.00
H KEHFLI000130	Spraying system for side and weed brush (only in conjunction with spraying system with 85 l tank)	Item	390.00
H KEHPRO000035	Hydraulic lifting device (2 double-acting connections required)	Item	820.00
H ETZXX916600	Warning stripes - surcharge	Set	154.60

See page 154 and 155 for scraper rails and under-rails



Sweeper machine »type 700«

The sweeper machine with a large sweeping roller and enormous ground coverage.

02



Offset disc brooms for optimum cleaning



With supporting feet and heavy-duty support wheels



Hydraulic headstock

Technical details

- » With Cat. 2 three-point hitch as standard
- » Sweeper roller Ø 700 mm
- » Individual disc brooms with plastic bristles
- » 2 heavy-duty support wheels Ø 306 mm – suitable for extreme conditions
- » Hydraulic swivel action on both sides (approx. 20°)
- » Required oil volume: 40 - 60 l/min
- » 2 double-acting connections required

Features

- Robust internal oil motor – optimum protection against damage, enables sweeping up to the kerb edge
- Robust machine housing
- Infinitely variable sweeper roller adjustment for optimum sweeping results

Attachment to three-point hitch

Article number	Description	Working width	Unit	*€ net
H KEHFL100230	Sweeper machine »type 700«	2300 mm	Item	5,000.00
H KEHFL100280	Sweeper machine »type 700«	2800 mm	Item	5,300.00

Accessories

Article number	Description	Unit	*€ net
H KEHFL100600	Euronorm mounting, bolted	Item	1,200.00
H KEHFL100605	Wheel loader mounting, bolted	Item	1,370.00
H KEHFL100090	LED marker lights, 12/24 V, fitted	Set	310.00
H KEHFL100510	Dust guard for 2300 mm version	Item	475.00
H KEHFL100511	Dust guard for 2800 mm version	Item	505.00
H KEHFL100512	Dust guard for 3300 mm version	Item	535.00
H KEHFL100190	1-way switching valve (only 1 double-acting control unit required)	Item	610.00
H ETZXXX916600	Warning stripes – surcharge	Set	154.60


[Watch video ▶](#)

»Turbo« weed brush

The hydraulically powered weed brush effortlessly removes all manner of weeds without the use of chemicals.

Technical details

- » With Euronorm, three-point hitch and forklift mounting as standard
- » 3x adjustment on both sides (approx. 30° to 90°)
- » 600 mm brush diameter with plastic-coated steel rope
- » Required oil volume: min. 35 l/min
- » 1 double-acting connection required


02


Features



- » Sweep angle mechanically adjustable
- » With adjustable mud flap as standard

Plastic-coated steel rope for effective weed removal



Attachment to Euronorm, three-point hitch and forklift



	Article number	Description	Brush diameter	Weight, approx.	Unit	*€ net
① H	KEBFLI000060	»Turbo« weed brush with braided steel rope	600 mm	350 kg	Item	3,980.00

Without mounting

	Article number	Description	Brush diameter	Weight, approx.	Unit	*€ net
② H	BAVFLI031008	Weed brush head with flat wire segments incl. oil motor, without mounting	600 mm	60 kg	Item	2,599.00

Accessories

	Article number	Description	Brush diameter	Weight, approx.	Unit	*€ net
H	KEBFLI000032	Bolted mounting plate for wheel or telescopic loader		77 kg	Item	500.00
H	KEBFLI000105	Weed brush plate with flat wire segments	1000 mm	75 kg	Item	850.00
H	KEBFLI000113	Large weed brush plate with flat wire segments (for outdoor cleaning) instead of braided steel rope (when purchasing a new device) - surcharge	1000 mm		Item	400.00
③ H	KEBFLI000112	Stable tyres	1100 mm		Item	750.00



02



»Löwe« sweeper

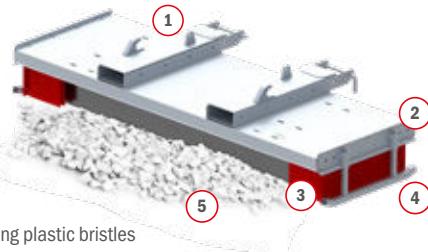
**Simply clean – for all applications
– sweep and push in a single operation!**

One machine – multiple applications. With our »Löwe« sweeper, you can sweep, push or even do both at the same time. Since no hydraulic connections are required, the galvanised sweeper is ready for use in just a few minutes.

The 8 or 12 powerful brush rows save you additional time. The strong bristles ensure maximum sweeping performance and a long service life. The wide sweeper contact surfaces ensure better ground tracking for quick and effective cleaning. In winter, you can use the pushing blade to clear snow while also sweeping away the residual snow left behind.

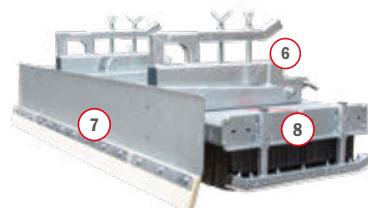
Standard

- ① Euronorm and forklift mounting
- ② Galvanised – for maximum corrosion protection
- ③ 8 or 12 brush rows with strong plastic bristles
- ④ Polyurethane skids
- ⑤ Greater brush depth for optimum cleaning performance and better sweeping pattern



Optional

- ⑥ Bucket mounting
- ⑦ Individual accessories configurable (shown here with levelling blade)
- ⑧ Smooth surfaces enable thorough and efficient cleaning of the sweeper



Features

- » Sweeper with 8 or 12 brush rows
- » Plastic bristles, height: 255 mm
- » No hydraulic or mechanical drive required
- » Galvanised – for maximum corrosion protection
- » Sweeps without stirring up dust
- » Maintenance-free

- » Highly robust support frame
- » With combined Euronorm and forklift mounting as standard – internal fork pocket dimensions (L x W): 195 x 80 mm
- » Smooth surfaces for quick and easy cleaning of the sweeper
- » Optimum sweeping performance, even on uneven surfaces




Mountings for:

02

Attachment to Euronorm and forklift


Article number	Description	Brush rows	Working width	Unit	*€ net
H KEBFLI150005	»Löwe« sweeper	8	1500 mm	Item	2,050.00
H KEBFLI200005	»Löwe« sweeper	8	2000 mm	Item	2,220.00
H KEBFLI250005	»Löwe« sweeper	8	2500 mm	Item	2,500.00
H KEBFLI300005	»Löwe« sweeper	8	3000 mm	Item	2,730.00
H KEBFLI350005	»Löwe« sweeper	8	3500 mm	Item	3,640.00
H KEBFLI400005	»Löwe« sweeper	8	4000 mm	Item	4,540.00
H KEBFLI150015	»Löwe« sweeper	12	1500 mm	Item	2,570.00
H KEBFLI200015	»Löwe« sweeper	12	2000 mm	Item	2,770.00
H KEBFLI250015	»Löwe« sweeper	12	2500 mm	Item	3,070.00
H KEBFLI300015	»Löwe« sweeper	12	3000 mm	Item	3,340.00
H KEBFLI350015	»Löwe« sweeper	12	3500 mm	Item	4,280.00
H KEBFLI400015	»Löwe« sweeper	12	4000 mm	Item	5,200.00

Accessories for type Löwe and Titan

Article number	Description	Working width	Unit	*€ net
H KEBFLI000206	Bale clamp mounting – surcharge		Item	1,200.00
H KEBFLI000200	Wheel or telescopic loader mounting – surcharge		Item	600.00
H KEBFLI000210	Bucket mounting – surcharge		Item	690.00
H KEBFLI000205	Grab bucket mounting – surcharge		Item	830.00
H KEBFLI000241	Tipping bucket, rigid, pendulum-mounted	2000 mm	Item	1,710.00
H KEBFLI000242	Tipping bucket, rigid, pendulum-mounted	2500 mm	Item	1,840.00
H KEBFLI000243	Tipping bucket, rigid, pendulum-mounted	3000 mm	Item	1,970.00
H KEBFLI000207	Hydraulic operation for tipping bucket, rigid, pendulum-mounted		Item	420.00
H KEBFLI000266	»Robust« levelling blade with scraper rail made from polyurethane	1500 mm	Item	1,880.00
H KEBFLI000268	»Robust« levelling blade with scraper rail made from polyurethane	2000 mm	Item	1,990.00
H KEBFLI000276	»Robust« levelling blade with scraper rail made from polyurethane	2500 mm	Item	2,100.00
H KEBFLI000278	»Robust« levelling blade with scraper rail made from polyurethane	3000 mm	Item	2,270.00
H KEBFLI000264	»Robust« levelling blade with scraper rail made from steel HB 500	1500 mm	Item	1,930.00
H KEBFLI000284	»Robust« levelling blade with scraper rail made from steel HB 500	2000 mm	Item	2,100.00
H KEBFLI000286	»Robust« levelling blade with scraper rail made from steel HB 500	2500 mm	Item	2,220.00
H KEBFLI000288	»Robust« levelling blade with scraper rail made from steel HB 500	3000 mm	Item	2,500.00
H KEBFLI000280	Adjustment aids		Set	125.00
H ETZXX916600	Warning stripes – surcharge		Set	154.60
H KEBFLI000256	Steel bristles for industrial use, length 270 mm – surcharge	1500 mm	Item	840.00
H KEBFLI000257	Steel bristles for industrial use, length 270 mm – surcharge	2000 mm	Item	1,120.00
H KEBFLI000258	Steel bristles for industrial use, length 270 mm – surcharge	2500 mm	Item	1,390.00
H KEBFLI000259	Steel bristles for industrial use, length 270 mm – surcharge	3000 mm	Item	1,660.00
H KEBFLI000260	Steel bristles for industrial use, length 270 mm – surcharge	3500 mm	Item	1,930.00
H KEBFLI000261	Steel bristles for industrial use, length 270 mm – surcharge	4000 mm	Item	2,220.00

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»Titan« sweeper

An effective tool for reliably cleaning heavily contaminated areas, e.g. in composting, recycling and biogas plants – the »Titan« sweeper features additional brush rows and can thus remove stubborn dirt from larger areas.

02



Replaceable brush rows



Parking skids for gentle storage



Combined Euronorm and forklift mounting



Outstanding coverage for optimum sweeping results with heavy soiling

Features

- » Sweeper with 22 brush rows
- » Plastic bristles, height: 255 mm
- » No hydraulic or mechanical drive required
- » Galvanised – for maximum corrosion protection
- » Sweeps without stirring up dust
- » Maintenance-free
- » Highly robust support frame
- » With combined Euronorm and forklift mounting as standard – internal fork pocket dimensions (L x W): 195 x 80 mm
- » Smooth surfaces for quick and easy cleaning of the sweeper
- » Optimum sweeping performance, even on uneven surfaces



Attachment to Euronorm and forklift

Article number	Description	Working width	Unit	*€ net
H KEBFLI200020	»Titan« sweeper	2000 mm	Item	3,350.00
H KEBFLI250020	»Titan« sweeper	2500 mm	Item	3,650.00
H KEBFLI300020	»Titan« sweeper	3000 mm	Item	3,900.00

CLEARING EQUIPMENT



03

»Mammut Duplex« levelling and snow removal blade	34 - 35
»Mammut Mono« levelling and snow removal blade	36
»Mono« and »Duplex« municipal blade	37
»Maxi« clearing and pushing blade	38 - 39
»Universal« pushing blade, hydraulic and rigid	40
»Olaf« levelling and clearing blade	41
Clearing blade for barn, yard and snow work	41
Clearing blade with »Economy« forklift mounting	42



»Mammut Duplex« levelling and snow removal blade

Clearing snow is an important job for agricultural tractors during the winter season. Fliegl Agro-Center therefore offers snowploughs in four widths of 2.3 m, 2.7 m, 3.0 m and 3.3 m – with three-point hitch as standard. The »Mammut Duplex« snow removal blade works very quietly thanks to its extremely robust polyurethane scraper rail.

03



Two hydraulically swivelling wings can be controlled independently to select specific angle, plough or V settings



Galvanised as well as painted for maximum corrosion protection



Technical details

- » With Cat. 2 three-point hitch as standard
- » Galvanised as standard
- » Optional galvanisation and additional painting in deep orange RAL 2011 – for maximum corrosion protection
- » Blade height, inside: approx. 820 mm
Blade height, outside: approx. 980 mm
- » Lateral ground adaptation: $\pm 5^\circ$
- » Hydraulic wing control
- » With highly wear-resistant polyurethane scraper rails as standard (height 200 mm, thickness 40 mm)
- » 2 double-acting hydraulic cylinders
- » 1 double-acting connection required

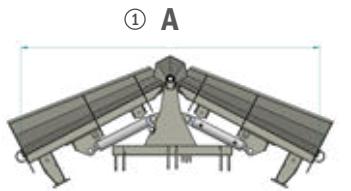
Features



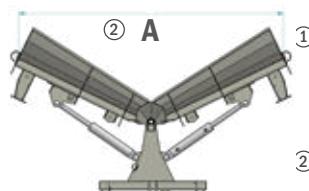
- » Wings can be swivelled individually by approx. 30°
- » Innovative three-point headstock with level compensation
- » Supporting foot
- » Edge lighting
- » Damage-free operation thanks to spring-loaded overload protection

Attachment to three-point hitch

Article number	Description	Working width	Version	Weight, approx.	Unit	*€ net
H PSSFLI300005	»Mammut Duplex« levelling and snow removal blade	2300 mm	Galvanised	500 kg	Item	4,790.00
H PSSFLI300000	»Mammut Duplex« levelling and snow removal blade	2700 mm	Galvanised	580 kg	Item	5,120.00
H PSSFLI300010	»Mammut Duplex« levelling and snow removal blade	3000 mm	Galvanised	650 kg	Item	5,340.00
H PSSFLI300115	»Mammut Duplex« levelling and snow removal blade	3300 mm	Galvanised	700 kg	Item	5,890.00
H PSSFLI300090	»Mammut Duplex« levelling and snow removal blade	2300 mm	Galvanised and painted	500 kg	Item	5,340.00
H PSSFLI300095	»Mammut Duplex« levelling and snow removal blade	2700 mm	Galvanised and painted	580 kg	Item	5,670.00
H PSSFLI300100	»Mammut Duplex« levelling and snow removal blade	3000 mm	Galvanised and painted	650 kg	Item	5,780.00
H PSSFLI300120	»Mammut Duplex« levelling and snow removal blade	3300 mm	Galvanised and painted	700 kg	Item	6,380.00



With integrated switching valve for separate control of cylinders
Working positions: +26°/-21° on each wing



Working width - 2 cylinders retracted

Wings straight	2300 mm	2700 mm	3000 mm	3300 mm
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Working width - 2 cylinders extended

Wings straight	2300 mm	2700 mm	3000 mm	3300 mm
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Attachment to Euronorm, farm, wheel or telescopic loader



Article number	Description	Unit	*€ net
H PSSFLU200525	Adapter plate for three-point hitch to Euronorm and three-point hitch	Item	640.00
H PSSHRT200525	Adapter plate for three-point hitch to farm, wheel or telescopic loader mounting	Item	790.00

Accessories

Article number	Description	Working width	Unit	*€ net
H PSSFLU270300	Scraper rails made from steel HB 500 – surcharge	2300 mm	Set	400.00
H PSSFLU270302	Scraper rails made from steel HB 500 – surcharge	2700 mm	Set	450.00
H PSSFLU270304	Scraper rails made from steel HB 500 – surcharge	3000 mm	Set	500.00
H PSSFLU270308	Scraper rails made from steel HB 500 – surcharge	3300 mm	Set	550.00
H PSSFLU250801	»Heavy-duty« support wheels Ø 306 mm – surcharge		Set	1,130.00
H PSSFLU270210	Skids Ø 178 mm, height 270 mm, Ø 10 mm with internal pressure spring and support spindle – surcharge		Set	710.00
H PSSFLU900190	Rubber strips with fabric lining (length x height x thickness): 1350 x 200 x 50 mm – surcharge		Set	200.00
H PSSFLU900192	Rubber strips with fabric lining (length x height x thickness): 1500 x 200 x 50 mm – surcharge		Set	250.00
H PSSFLU900194	Rubber strips with fabric lining (length x height x thickness): 1650 x 200 x 50 mm – surcharge		Set	300.00
H PSSFLU200502	Warning signs for front attachment, with handle and light		Set	540.00
H PSSFLU200500	Warning signs for rear attachment, with handle and light		Set	540.00
H PSSFLU270320	Warning flags, white/orange 500 x 500 mm – made from polyester, with 800 mm wooden pole and holder		Set	190.00
H ETZXX916600	Warning stripes – surcharge		Set	154.60
H PSSFLU200505	Control block for swivelling 2 wings simultaneously, incl. control panel – surcharge		Item	1,350.00
H PSSFLU200875	Mounting adapter for municipal plate size 3 (DIN 76060) incl. hydraulic height adjustment – surcharge		Item	3,330.00
H PSSFLU200876	Mounting adapter for municipal plate size 5 (DIN 15432) incl. hydraulic height adjustment – surcharge		Item	3,450.00

03



Heavy-duty support wheels with super-elastic solid rubber tyres: Ø 306 mm, width 105 mm, ball-bearing mounted, wear-resistant tread, heavy-duty slewing ring design, adjustable spindle



Highly wear-resistant polyurethane scraper rails



Skids



Warning flags, white/orange (optional)



Incl. mounting adapter for municipal plate



Innovative three-point headstock compensates for uneven ground



Spring-loaded overload protection ensures damage-free operation



- ✓ Spring-loaded overload protection
- ✓ Supporting foot
- ✓ Hydraulic wing control
- ✓ Edge lighting

- ✓ 12 V electric control panel
- ✓ With three-point hitch as standard
- ✓ Lateral ground adaptation: ±5°
- ✓ 2 double-acting hydraulic cylinders

- ✓ 1 double-acting connection required
- ✓ With highly wear-resistant polyurethane scraper rails as standard



»Mammut Mono« levelling and snow removal blade

A hydraulically swivelling blade – the ideal solution for perfectly cleared roads.

Clearing snow is an important job for agricultural tractors during the winter season. Fliegl Agro-Center therefore offers snowploughs in two widths of 2.7 m and 3.0 m – with three-point hitch as standard. The »Mammut Mono« snow removal blade works very quietly thanks to its extremely robust polyurethane scraper rail.

03



Galvanised (standard) and with warning flags (optional)



Galvanised and additional painting (optional)

Technical details

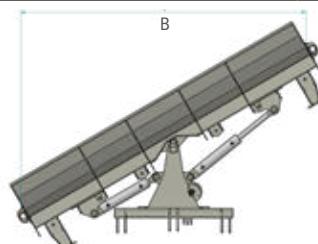
- » Blade height: approx. 1000 mm
- » With highly wear-resistant polyurethane scraper rail as standard (height 200 mm, thickness 40 mm)
- » 1 double-acting connection required

Attachment to three-point hitch

Article number	Description	Working width	Version	Weight, approx.	Unit	*€ net
H PSSFLI300050	»Mammut Mono« levelling and snow removal blade	2700 mm	Galvanised	500 kg	Item 	4,290.00
H PSSFLI300055	»Mammut Mono« levelling and snow removal blade	3000 mm	Galvanised	550 kg	Item 	4,400.00
H PSSFLI300080	»Mammut Mono« levelling and snow removal blade	2700 mm	Galvanised and painted	500 kg	Item 	4,680.00
H PSSFLI300085	»Mammut Mono« levelling and snow removal blade	3000 mm	Galvanised and painted	550 kg	Item 	4,900.00

Attachment to Euronorm, farm, wheel or telescopic loader

Article number	Description	Unit	*€ net
H PSSFLI200525	Adapter plate for three-point hitch to Euronorm and three-point hitch	Item 	640.00
H PSSHRT200525	Adapter plate for three-point hitch to farm, wheel or telescopic loader mounting	Item 	790.00



Working width – 1 cylinder extended

Blade straight	2700 mm	3000 mm
Blade pivoted – B	2350 mm	2650 mm

Accessories

Article number	Description	Working width	Unit	*€ net
H PSSFLI270310	Scraper rail made from steel HB 400 – surcharge	2700 mm	Set 	800.00
H PSSFLI270312	Scraper rail made from steel HB 400 – surcharge	3000 mm	Set 	840.00
H PSSFLI250801	»Heavy-duty« support wheels Ø 306 mm – surcharge		Set 	1,130.00
H PSSFLI270210	Skids Ø 178 mm, height 270 mm, Ø 10 mm with internal pressure spring and support spindle – surcharge		Set 	710.00
H PSSFLI900190	Rubber strips (length x height x thickness): 1350 x 200 x 50 mm – surcharge		Set	200.00
H PSSFLI900192	Rubber strips (length x height x thickness): 1500 x 200 x 50 mm – surcharge		Set	250.00
H PSSFLI200502	Warning signs for front attachment, with handle and light		Set	540.00
H PSSFLI200500	Warning signs for rear attachment, with handle and light		Set	540.00
H PSSFLI270320	Warning flags, white/orange 500 x 500 mm – made from polyester, with 800 mm wooden pole and holder		Set	190.00
H ETZXX916600	Warning stripes – surcharge		Set	154.60
H PSSFLI200875	Mounting adapter for municipal plate size 3 (DIN 76060) incl. hydraulic height adjustment		Item 	3,330.00
H PSSFLI200876	Mounting adapter for municipal plate size 5 (DIN 15432) incl. hydraulic height adjustment		Item 	3,450.00

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»Mono« municipal blade

Technical details

- » Blade can be swivelled by approx. 30° on both sides
- » Highly wear-resistant polyurethane scraper rail (height 130 mm, thickness 20 mm) – for snow clearing with minimal noise
- » 1 double-acting connection required



With edge lighting (standard)

Features



- » Height-adjustable headstock
- » Spring-loaded overload protection
- » Edge lighting and support wheels
- » Painted in deep orange RAL 2011

03



Blade height approx. 520 mm

Attachment to three-point hitch

Article number	Description	Working width	Blade height, approx.	Weight, approx.	Unit	*€ net
H PSSFLI300060	»Mono« municipal blade, Cat. municipal	1600 mm	520 mm	160 kg	Item	2,200.00
H PSSFLU300062	»Mono« municipal blade, Cat. 0	1600 mm	520 mm	160 kg	Item	2,310.00
H PSSFLU300063	»Mono« municipal blade, Cat. 1	1600 mm	520 mm	160 kg	Item	2,480.00

»Duplex« municipal blade

Technical details

- » 2 hydraulically swivelling wings can be controlled independently to select specific angle, plough or V settings
- » Wings can be swivelled individually by approx. 18°
- » Highly wear-resistant polyurethane scraper rails (height 130 mm, thickness 20 mm) – for snow clearing with minimal noise
- » Switching valve for operating all functions
- » 1 double-acting connection required



Blade height approx. 480 mm



2 hydraulically pivoting wings with separate control

Features



- » Height-adjustable headstock
- » Spring-loaded overload protection
- » Edge lighting and support wheels
- » Painted in deep orange RAL 2011



Robust scraper rails (standard)



Edge lighting (standard)

Attachment to three-point hitch

Article number	Description	Working width	Blade height, approx.	Weight, approx.	Unit	*€ net
H PSSFLI300070	»Duplex« municipal blade, Cat. municipal	1600 mm	480 mm	150 kg	Item	2,740.00
H PSSFLU300071	»Duplex« municipal blade, Cat. 0	1600 mm	480 mm	150 kg	Item	2,850.00
H PSSFLU300072	»Duplex« municipal blade, Cat. 1	1600 mm	480 mm	150 kg	Item	2,970.00

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»Maxi« clearing and pushing blade

The perfect all-rounder for year-round use.

For snow, silage, manure and other materials. Ideal for clearing large industrial areas, car parks and roads.

03



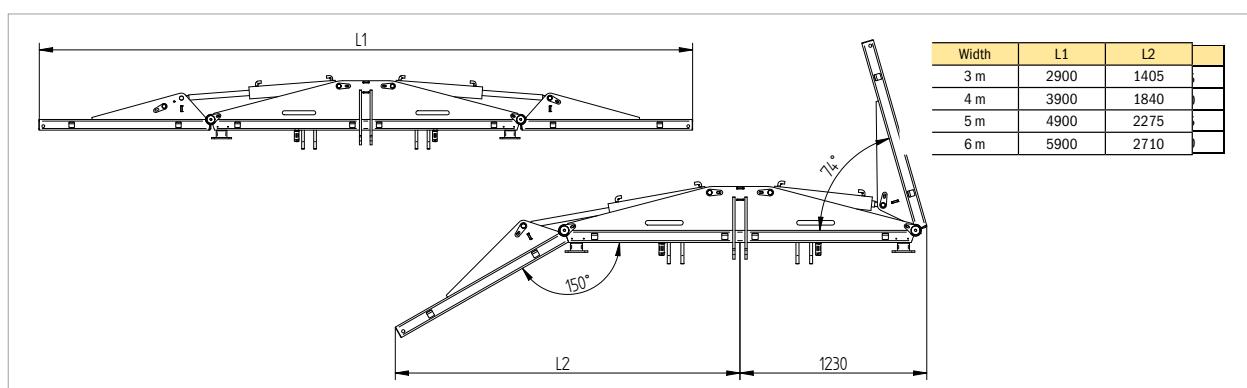
With warning flags (optional)



Clearing width infinitely adjustable via the 2 side wings, attachable grid (optional)



Outstanding clearing results



Technical details

- » Blade height: approx. 1100 mm
- » Hydraulic wing adjustment: 115° forwards and 30° to the rear
- » 2 double-acting connections required

Features

- » Wings with separate control
- » Three-point headstock attachable at 2 different heights
- » Wear-resistant rubber strips (height 250 mm, thickness 20 - 30 mm) with moulded steel cables, incl. rails made from steel HB 450

- » No damage due to protruding objects, e.g. manhole covers
- » Clearing width infinitely adjustable from basic width of 2460 mm up to L1 (see drawing)





With rubber strips, durable thanks to moulded steel cables



Moves large heaps of material



Rails made from steel HB 450



Wings with separate control



Hydraulic swivel function

03



Attachment to Euronorm and three-point hitch

Article number	Description	Working width	Version	Transport width, approx.	Unit	*€ net
H GSSFLM20000V	»Maxi« clearing and pushing blade	3000 mm	Rigid	2900 mm	Item	4,540.00
H GSSFLM200001V	»Maxi« clearing and pushing blade	4000 mm	Folding	2500 mm	Item	10,220.00
H GSSFLM200002V	»Maxi« clearing and pushing blade	5000 mm	Folding	2500 mm	Item	10,790.00
H GSSFLM200003V	»Maxi« clearing and pushing blade	6000 mm	Folding	2500 mm	Item	11,360.00

Accessories

Article number	Description	Working width	Height	Unit	*€ net
H GSSFLM200050	Attachable grid	3000 mm	500 mm	Item	1,370.00
H GSSFLM200051	Attachable grid	4000 mm	500 mm	Item	1,480.00
H GSSFLM200052	Attachable grid	5000 mm	500 mm	Item	1,590.00
H GSSFLM200049	Attachable grid	6000 mm	500 mm	Item	1,710.00
H PSSFLU250801	»Heavy-duty« support wheels Ø 306 mm			Set	1,130.00
H GSSFLM200065	LED marker lights			Set	310.00
H PSSFLU200502	Warning signs for front attachment, with handle and light			Set	540.00
H PSSFLU200500	Warning signs for rear attachment, with handle and light			Set	540.00
H PSSFLU270320	Warning flags, white/orange 500 x 500 mm - made from polyester, with 800 mm wooden pole and holder			Set	190.00
H ETZXX916600	Warning stripes - surcharge			Set	154.60
H GSSFLM200055	Switching valve (only 1 double-acting control unit required)			Item	800.00
H GSSFLM200056	Hydraulic swivel function - 30° to the left and right, incl. solenoid valve and control panel			Item	3,580.00
H GSSFLM200053	Special paint (colour of choice)				690.00
H PSSFLU200875	Mounting adapter for municipal plate size 3 (DIN 76060) incl. hydraulic height adjustment			Item	3,330.00
H PSSFLU200876	Mounting adapter for municipal plate size 5 (DIN 15432) incl. hydraulic height adjustment			Item	3,450.00



»Universal« pushing blade, hydraulic

Technical details

- » Highly wear-resistant polyurethane scraper rail (height 200 mm, thickness 40 mm)
- » Can be swivelled by approx. 60° on both sides
- » 1 double-acting connection required

Features



- » Universal use thanks to robust scraper rail – no damage to the ground
- » Pendulum-mounted scraper rail ensures optimum ground adaptation and clean working
- » For all barn and yard work



03



Attachment to Euronorm



Article number	Description	Working width	Blade height, approx.	Weight, approx.	Unit	*€ net
H GSSFLM100000V	»Universal« pushing blade, hydraulic	1500 mm	200 mm	160 kg	Item	1,200.00
H GSSFLM100010V	»Universal« pushing blade, hydraulic	2300 mm	200 mm	180 kg	Item	1,400.00



Attachment to farm loader



Article number	Description	Working width	Blade height, approx.	Weight, approx.	Unit	*€ net
H GSSHFL100000V	»Universal« pushing blade, hydraulic	1500 mm	200 mm	180 kg	Item	1,400.00
H GSSHFL100010V	»Universal« pushing blade, hydraulic	2300 mm	200 mm	220 kg	Item	1,600.00



Accessories

Article number	Description	Working width	Blade height, approx.	Unit	*€ net
H GSSFLM100020	Snow blade top piece	1500 mm	580 mm	Item	350.00
H GSSFLM100025	Snow blade top piece	2300 mm	580 mm	Item	450.00

»Universal« pushing blade, rigid

Technical details

- » Highly wear-resistant polyurethane scraper rail (height 200 mm, thickness 30 mm)
- » Angled 20° forwards on both sides



Features



- » Universal use thanks to robust scraper rail – no damage to the ground
- » Scraper rail with optimum ground adaptation enables very clean working
- » For all barn and yard work



Snow blade top piece (optional)

Attachment to Euronorm and three-point hitch



Article number	Description	Working width	Weight, approx.	Unit	*€ net
H GSSFLM000000V	»Universal« pushing blade, rigid	2500 mm	160 kg	Item	1,050.00
H GSSFLM000010V	»Universal« pushing blade, rigid	3000 mm	170 kg	Item	1,150.00

Attachment to farm, wheel or telescopic loader



Article number	Description	Working width	Weight, approx.	Unit	*€ net
H GSSHRT000000V	»Universal« pushing blade, rigid	2500 mm	210 kg	Item	1,550.00
H GSSHRT000010V	»Universal« pushing blade, rigid	3000 mm	220 kg	Item	1,650.00

Accessories

Article number	Description	Working width	Weight, approx.	Unit	*€ net
H GSSFLM000000	Snow blade top piece	2500 mm	110 kg	Item	700.00
H GSSFLM000010	Snow blade top piece	3000 mm	135 kg	Item	800.00

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kastl. Dimensions and weights are non-binding.

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»Olaf« levelling and clearing blade

Technical details

- » Blade height: approx. 750 mm
- » Cat. 2 and 3 three-point hitch
- » 1 double-acting connection required



Features



- » Blade can be swivelled by approx. 20° on both sides
- » Highly wear-resistant polyurethane scraper rail (height 150 mm, thickness 15 mm)
- » Height-adjustable support wheels
- » With optional widening elements

03



Attachment to three-point hitch

Article number	Description	Working width	Weight, approx.	Unit	*€ net
H PSSFLI300200	»Olaf« levelling and clearing blade	2000 mm	420 kg	Item	3,400.00
H PSSFLI300205	»Olaf« levelling and clearing blade	2500 mm	474 kg	Item	3,600.00

Accessories

Article number	Description	Unit	*€ net
H PSSFLI200550	2 widening elements 250 mm	Set	430.00

Clearing blade for barn, yard and snow work

Technical details

- » Highly wear-resistant polyurethane scraper rail (height 130 mm, thickness 20 mm)



Features



- » Universal use thanks to robust scraper rail – no damage to the ground
- » For all barn and yard work as well as for snow removal



Robust polyurethane scraper rail

Attachment to Euronorm and three-point hitch

Article number	Description	Working width	Blade height, approx.	Weight, approx.	Unit	*€ net
H PSSFLI100500	Clearing blade »PSS 250-72«	2500 mm	720 mm	180 kg	Item	1,260.00
H PSSFLI100501	Clearing blade »PSS 250-94«	2500 mm	940 mm	210 kg	Item	1,380.00
H PSSFLI100502	Clearing blade »PSS 300-72«	3000 mm	720 mm	220 kg	Item	1,500.00
H PSSFLI100504	Clearing blade »PSS 300-94«	3000 mm	940 mm	240 kg	Item	1,620.00



»Economy« clearing blade with forklift mounting

Compact snow removal blade with forklift mounting.

Technical details

- » Forklift mounting
 - internal fork pocket dimensions (L x W): 154 x 74 mm
- » Highly wear-resistant polyurethane scraper rail (height 130 mm, thickness 20 mm)
- » Side sections removable on 2000 mm and 2300 mm version – reduction of working width to 1600 mm
- » Can be swivelled by approx. 30° on both sides

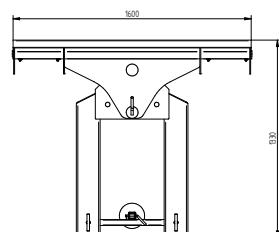
03



Features



- » Swivel angle mechanically adjustable via bolt locking mechanism
- » Pallet fork tines secured with fixing bolts



Working width

Blade straight	1600 mm	2000 mm	2300 mm
Blade pivoted	1320 mm	1640 mm	1880 mm

Attachment to forklift

Article number	Description	Working width	Blade height, approx.	Weight, approx.	Unit	*€ net
H PSSFLU100600	»Economy« forklift blade	1600 mm	620 mm	165 kg	Item	990.00
H PSSFLU100605	»Economy« forklift blade	2000 mm	620 mm	190 kg	Item	1,160.00
H PSSFLU100610	»Economy« forklift blade	2300 mm	620 mm	200 kg	Item	1,250.00

BALE ATTACHMENTS



04

Bale grabs	44 - 46
»Variant« front and rear loader	47
Round bale attachments	48
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Bale forks	52 - 54



»Profi-Combi« bale grab

The compact and gentle design allows round bales to be loaded and stacked without damaging them.

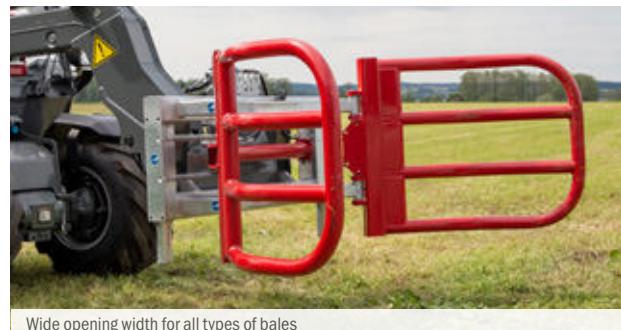
04



Grips bales securely, without causing damage



Available with different mountings



Wide opening width for all types of bales

Technical details

- » For round bales Ø 950 - 2000 mm
- » Bale weight: max. 1400 kg
- » Incl. hydraulic connectors and hoses
- » Optimally adapted hydraulic cylinder ensures secure hold
- » 1 double-acting connection required

Features



- » Special slimline shape of the grab arms prevents damage to the wrapping
- » Ideal centre of gravity – close to the carrier vehicle
- » Optimum even pressure on both sides
- » Also suitable for small front loaders

Attachment to Euronorm

Article number	Description	Weight, approx.	Unit	*€ net
H BZCFLM000010	»Profi-Combi« bale grab	210 kg	Item	1,520.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Mounting	Weight, approx.	Unit	*€ net
H BZCHRT000010	»Profi-Combi« bale grab	Bolted	230 kg	Item	1,890.00

Accessories

Article number	Version	Weight, approx.	Unit	*€ net
H BZCFLM000011	Three-point hitch	20 kg	Item	520.00



[Watch video ▶](#)

»Small« bale grab

Small yet powerful round bale grab for a secure hold.



04



Wide opening width



Grips bales securely, without causing damage

Technical details

- » 2-cylinder design for a secure hold
- » Opening width: approx. 2500 mm
- » For silage bales Ø 1200 - 1800 mm
- » Bale weight: max. 1000 kg
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Attachment to Euronorm

Features



- » Slim, compact and robust construction
- » Optimum even pressure on both sides
- » Also suitable for small front loaders

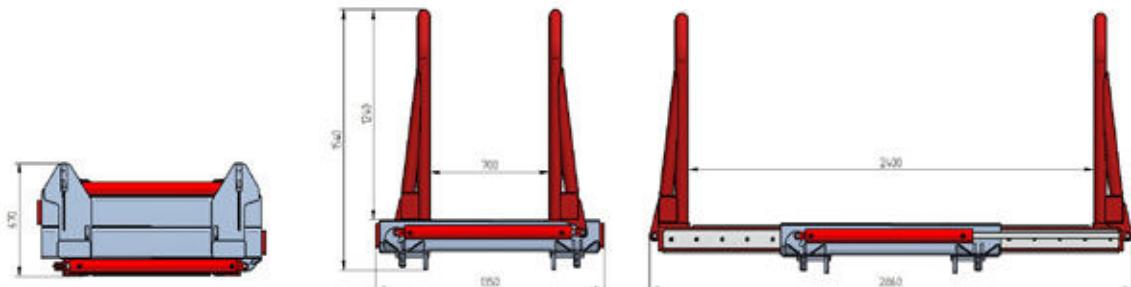
Article number	Description	Weight, approx.	Unit	*€ net
H BZCFLM000030	»Small« bale grab	160 kg	Item	1,050.00



Square bale grab

Perfect fit for square bales up to 2400 mm.

04



Technical details

- » For square bales with width of 710 - 2400 mm
- » 2 heavy-duty hydraulic cylinders ensure a secure grip
- » Grab arm length: 1200 mm, height: 490 mm
- » Transport width: 1350 mm
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features

- » Special shape of the grab arms prevents damage to the wrapping
- » Optimum even pressure on both sides
- » Ideal centre of gravity – close to the carrier vehicle
- » Slim arms for space-saving stacking
- » Arms with slide rails – for easy movement



Attachment to Euronorm

Article number	Description	Weight, approx.	Unit	*€ net
H QBZFLM000000	Square bale grab	350 kg	Item	2,650.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Mounting	Weight, approx.	Unit	*€ net
H QBZHRT000000	Square bale grab	Bolted	400 kg	Item	3,220.00



[Watch video ▶](#)

»Variant« front and rear loader

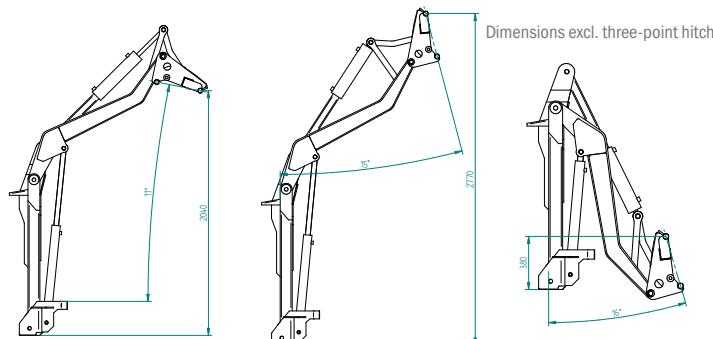
Ideal for transporting and loading bulk materials as well as for stacking bales.



Shown here with »Profi-Combi« bale grab (not included with delivery)



Attachment to front and rear hydraulics



Technical details

- » Cat. 2 three-point hitch on tractor side and Euronorm mounting on attachment side
- » Parallel motion
- » Load capacity: 1500 kg
- » Lift height: approx. 3800 mm
- » Power requirement for front attachment: 100 hp
- » Power requirement for rear attachment: 60 hp
- » Incl. hydraulic connectors and hoses
- » 2 double-acting connections required

Features

- » Attachment to front and rear hydraulics
- » Pivot points with plain bearing bushings, lubricatable
- » Quick and easy attachment to tractor
- » Ideal for transporting and loading bulk materials and for stacking bales



Attachment to three-point hitch

Article number	Description	Load capacity, approx.	Lift height, approx.	Weight, approx.	Unit	*€ net
H FHLFLI000000	»Variant« front and rear loader	1500 kg	3800 mm	390 kg	Item	3,990.00

Accessories

Article number	Description	Unit	*€ net
H FHLFLI900026	Switching valve (only 1 double-acting control unit required)	Item	720.00



»Swing-Flexi« round bale attachment

Technical details

- » Opening width of 2 tubes: 470 - 1560 mm
- » Fork tubes Ø 101.6 mm, rotatable
- » Tube length: 1218 mm
- » Tine length: 1100 mm
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

04



Features



- » For transporting and stacking unwrapped or wrapped bales
- » Removable fork tubes
- » Deflection enables even opening of 2 tubes



Attachment to Euronorm and three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H RAKFLM000012V	»Swing-Flexi« round bale attachment	210 kg	Item	1,700.00

»Compact-Combi« round bale attachment

Technical details

- » Opening width of 2 tubes: 764 - 1414 mm
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features



- » Narrow design for optimum stacking in tight spaces



Attachment to Euronorm and three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H RAKFLM000000V	»Compact-Combi« round bale attachment	190 kg	Item	990.00

»Tilting« bale transport attachment

Technical details

- » Opening width: 940 mm

Features

- » For handling bales
- » Cat. 2 three-point hitch and tractor triangle mounting
- » Round tubes offset at the tip to prevent bale damage
- » Cable pull for operating the latch mechanism, which raises the three-point hydraulics and triggers the tipping action
- » Optimum pivot point for setting down the bales



Attachment to three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H BTGFLM000003	»Tilting« bale transport attachment	110 kg	Item	780.00

»Laterally adjustable« bale transport attachment

Technical details

- » Cat. 2 three-point hitch and tractor triangle mounting
- » Opening width: 850 - 1250 mm
- » 5x adjustment of working width in approx. 50 mm increments
- » Heavy-duty design
- » Tube length: approx. 1396 mm

Features

- » Working width individually adjustable by simply pulling the safety bolts



Attachment to three-point hitch

Article number	Description	Tubes	Weight, approx.	Unit	*€ net
H BTGFLM000001V	»Laterally adjustable« bale transport attachment	Straight	95 kg	Item	630.00
H BTGFLM000004V	»Laterally adjustable« bale transport attachment	Curved	95 kg	Item	680.00



»Schmetterling« bale transport attachment

The bale transport attachment was designed specifically for gentle transport of 2 round bales. The compact design means that the centre of gravity is close to the carrier vehicle.

04



5x adjustment of working width in 50 mm increments

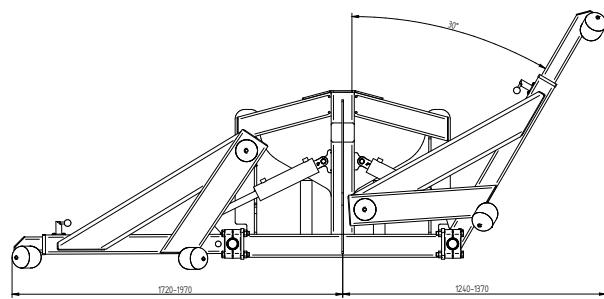
Technical details

- » Heavy-duty design
- » Tube length: 1360 mm
- » Load capacity: Max. 1000 kg per bale
- » Retracted transport width: approx. 2320 mm
- » Unfolded width: 3400 mm
- » Unfolded and extended width: 3800 mm
- » Opening width: 850 - 1100 mm
- » 2 double-acting connections required

Features



- » Bales can be picked up hydraulically one after the other
- » Working width individually adjustable by simply pulling the safety bolts



Attachment to Euronorm and three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H BTGFLM000030V	»Schmetterling« bale transport attachment	365 kg	Item	3,520.00

Accessories

Article number	Description	Unit	*€ net
H BTGFLM000030	Switching valve (only 1 double-acting control unit required)	Item	750.00



[Watch video ▶](#)

Bale transport attachment

With rigid or folding tines

Features



- » Version with folding front loader tines ideal for road travel



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Attachment to three-point hitch

Article number	Description	Tine length	Weight, approx.	Unit	*€ net	
① ^H	BTGFLM000002V	Cross-shaped version with rigid front loader tines	810 mm	30 kg	Item	190.00
① ^H	BTGFLM000006V	Cross-shaped version with rigid round bale tines, heavy-duty	900 mm	35 kg	Item	310.00
② ^H	BTGFLM000005V	Triangular version with fixed front loader tines	810 mm	34 kg	Item	220.00
③ ^H	BTGFLM000000	Triangular version with folding front loader tines	1000 mm	39 kg	Item	330.00

Accessories

Article number	Description	Unit	*€ net
H BTGFLM900030	Tine transport protection for road transport, per tine	Item	70.00

»Duo« bale transport attachment

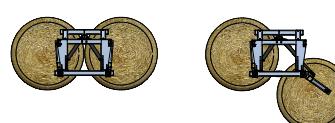
Technical details

- » For round bales Ø max. 1800 mm
- » Load capacity: max. 600 kg per bale, 1200 kg in total
- » 4 round bale tines M28 x 1.5 mm, length: 1100 mm
- » 2 double-acting connections required

Features



- » Ideal for attachment to front or wheel loader
- » For simultaneous transport, loading and unloading of 2 round bales
- » Compact design, centre of gravity positioned close to carrier vehicle



Attachment to Euronorm and three-point hitch

Article number	Description	Round bale tines	Weight, approx.	Unit	*€ net
H BTGFLM000040V	»Duo« bale transport attachment	4	375 kg	Item	3,070.00



»Combi« bale fork



04

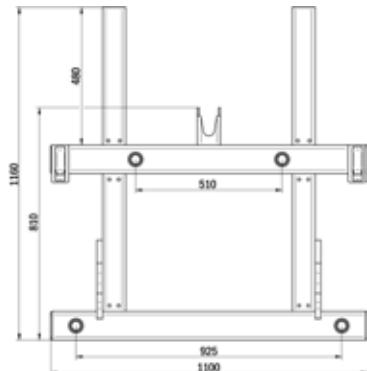
Standard version, shown here with 4 round bale tines (2 tines as standard)



Version with extension and 4 round bale tines (2 tines as standard)



Attachable tubes for »Combi« bale fork with extension



Features



- » With 2 round bale tines as standard
- » For transporting round or square bales
- » Heavy-duty, welded-in tapered bushings for round bale tines

Attachment to Euronorm and three-point hitch



Article number	Description	Version	Weight, approx.	Tine length	Tines	Unit	*€ net
H	BGAFLM000000V	»Combi« bale fork	85 kg	1000 mm	2	Item	620.00
H	BGAFLM000002V	»Combi« bale fork	90 kg	1100 mm	2	Item	630.00
H	BGAFLM000003V	»Combi« bale fork	95 kg	1000 mm	2	Item	700.00
H	BGAFLM000004V	»Combi« bale fork	100 kg	1100 mm	2	Item	730.00

Attachment to farm, wheel or telescopic loader



Article number	Description	Version	Weight, approx.	Tine length	Tines	Unit	*€ net
H	BGAHRT000000V	»Combi« bale fork	130 kg	1000 mm	2	Item	1,120.00
H	BGAHRT000002V	»Combi« bale fork	140 kg	1100 mm	2	Item	1,130.00
H	BGAHRT000003V	»Combi« bale fork	145 kg	1000 mm	2	Item	1,200.00
H	BGAHRT000004V	»Combi« bale fork	150 kg	1100 mm	2	Item	1,230.00

Accessories

Article number	Description	Unit	*€ net
H	BTGFLM900030	Item	70.00
H	BGAFLM900002	Pair	240.00

See page 153 for different tine versions

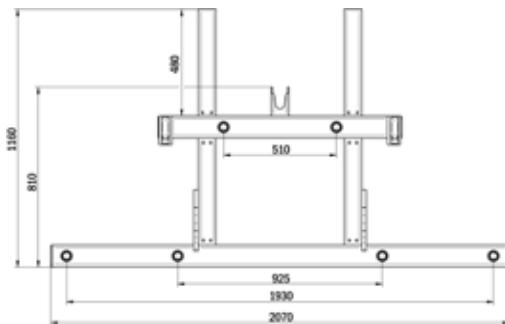


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»Combi-Duplex« bale fork

Features

- » With 4 round bale tines as standard
- » For transporting 2 round or square bales
- » Welded-in tapered bushings for round bale tines



Standard version with 4 round bale tines (standard)



Version with extension and 6 round bale tines (4 tines as standard)

Attachment to Euronorm and three-point hitch

Article number	Description	Version	Weight, approx.	Tine length	Tines	Unit	*€ net
H	BGAFLM000005V	»Combi-Duplex« bale fork	Standard	115 kg	1000 mm	4	Item 920.00
H	BGAFLM000007V	»Combi-Duplex« bale fork	Standard	120 kg	1100 mm	4	Item 930.00
H	BGAFLM000008V	»Combi-Duplex« bale fork	With 500 mm extension	130 kg	1000 mm	4	Item 990.00
H	BGAFLM000009V	»Combi-Duplex« bale fork	With 500 mm extension	140 kg	1100 mm	4	Item 1,020.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Version	Weight, approx.	Tine length	Tines	Unit	*€ net
H	BGAHRT000005V	»Combi-Duplex« bale fork	Standard	165 kg	1000 mm	4	Item 1,420.00
H	BGAHRT000007V	»Combi-Duplex« bale fork	Standard	170 kg	1100 mm	4	Item 1,430.00
H	BGAHRT000008V	»Combi-Duplex« bale fork	With 500 mm extension	180 kg	1000 mm	4	Item 1,490.00
H	BGAHRT000009V	»Combi-Duplex« bale fork	With 500 mm extension	190 kg	1100 mm	4	Item 1,520.00

Accessories

Article number	Description	Unit	*€ net
H	BTGFLM900030	Item	70.00
H	BGAFLM90002	Pair	240.00

See page 153 for different tine versions

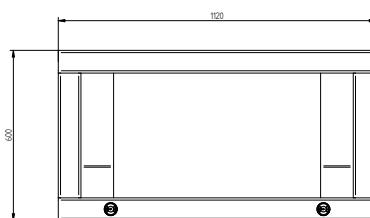
04



»Easy« bale fork

Technical details

- » 2 front loader tines, length: 1000 mm
- » Tine spacing: 750 mm



Features

- » Simple and robust attachment
- » Suitable for round bales



Attachment to Euronorm

Article number	Description	Width	Height	Unit	*€ net
H	BGAFLM000040V	»Easy« bale fork	1120 mm	600 mm	Item 385.00



»Hydraulically folding« bale fork

Technical details

- » Tine support can be folded upwards hydraulically by approx. 90° – no tine transport protection required for road transport
- » Adjustable height: 1600 - 2150 mm
- » Round bale tines M28 x 1.5 mm, length: 1000 mm
- » 1 double-acting connection required

Features



- » Mechanically folding extension – with bolt locking mechanism
- » For simultaneous transport of multiple bales

04



Compact size with bale fork folded up



Height can be adjusted up to approx. 2150 mm



Bolt locking mechanism for mechanically folding extension



Hydraulic folding mechanism



Attachment to Euronorm and three-point hitch

	Article number	Description	Width, approx.	Tines	Weight, approx.	Unit	*€ net
H	BGAFLM000070V	»Hydraulically folding« bale fork	1300 mm	3	175 kg	Item	1,370.00
H	BGAFLM000075V	»Hydraulically folding« bale fork	1650 mm	5	200 kg	Item	1,710.00
H	BGAFLM000080V	»Hydraulically folding« bale fork	2200 mm	7	225 kg	Item	2,050.00

Attachment to wheel or telescopic loader

	Article number	Description	Width, approx.	Tines	Weight, approx.	Unit	*€ net
H	BGAHRT000070V	»Hydraulically folding« bale fork	1300 mm	3	195 kg	Item	1,900.00
H	BGAHRT000075V	»Hydraulically folding« bale fork	1650 mm	5	220 kg	Item	2,230.00
H	BGAHRT000080V	»Hydraulically folding« bale fork	2200 mm	7	245 kg	Item	2,570.00

FEEDING AND SILAGE TECHNOLOGY



05

»Standard« and »Duo« flat silage distributors	56
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Silage claw	66
Front loader extension	66



»Standard« flat silage distributor

Technical details

- » Tractor triangle mounting
- » 1 plate, diameter: 1900 mm
- » Incl. drive shaft
- » Total width: 2300 mm
- » Spreading width: up to approx. 3500 mm



Features



- » Heavy-duty angular gear
- » One-sided spreading



05

Attachment to three-point hitch

	Article number	Description	Unit	*€ net
H	FSVFL140000	»Standard« flat silage distributor for rear attachment	Item	3,750.00
	Accessories			
H	FSVFL140802	Folding side sections	Set	780.00



»Duo« flat silage distributor



Technical details

- » Heavy-duty angular gear – gear ratio 3:1
- » 2 plates, diameter: 1340 mm
- » Incl. drive shaft
- » 1 double-acting connection required

Features



- » Swivels on both sides
- » Simple and effective distribution of grass silage on two sides

Attachment to three-point hitch

	Article number	Description	Width	Depth	Spreading width, approx.	Unit	*€ net
H	FSVFL140015	»Duo« flat silage distributor for front attachment	2898 mm	2211 mm	6000 mm	Item	5,900.00
H	FSVFL140010	»Duo« flat silage distributor for rear attachment	2898 mm	2211 mm	6000 mm	Item	5,900.00
	Accessories						
H	FSVFL140807	Extendible side sections				Set	1,130.00

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[Watch video ▶](#)

Silage roller

The Fliegl silage rollers increase compaction performance when processing grass and corn silage. The welded rings ensure a very high point load and thus optimum penetration of the silage. The roller body and frame can be individually filled with water to adjust the ballasting of the attachments depending on the application and tractor power.



05

Technical details

- » Roller diameter: 610 mm
- » Ring diameter: 900 mm

»Standard« silage roller

Attachment to three-point hitch

Features

- » High roller bars for more thorough depth compaction
- » Weight is easily adaptable to the tractor height – roller and frame can be filled with water

- » Suitable for grass and corn silage
- » Lateral rollers for secure guidance along silage wall
- » Optimum compaction



Article number	Width	Working width	Filled weight, approx.	Unfilled weight, approx.	Unit	*€ net
H SWZFLM000020	2000 mm	1860 mm	1800 kg	1330 kg	Item	7,500.00
H SWZFLM000010	2600 mm	2460 mm	2210 kg	1590 kg	Item	8,500.00
H SWZFLM000000	3000 mm	2860 mm	2520 kg	1780 kg	Item	9,500.00

Silage roller double-sided adjustment

Attachment to three-point hitch

Article number	Width	Working width	Filled weight, approx.	Unfilled weight, approx.	Adjustment	Unit	*€ net
H SWZFLM000030	3000 mm	2860 mm	2700 kg	1960 kg	Approx. 600 mm each side	Item	11,500.00

Accessories

Article number	Description	Unit	*€ net
H PSSFLI200502	Warning signs for front attachment, with handle and light	Set	540.00
H PSSFLI200500	Warning signs for rear attachment, with handle and light	Set	540.00

Silo cover system for bunker silos

Features



- » With forklift mounting incl. safety chain as standard – internal fork pocket dimensions (L x W): 154 x 74 mm
- » Ideal aid for covering silos
- » Incl. frame for underlay film and silo tarp
- » Delivered without film



Films not included with delivery

Attachment to fork arm mounting

Article number	Description	Width	Weight, approx.	Unit	*€ net
H SASFLM100000	Silo cover system for bunker silos	2770 mm	190 kg	Item	1,150.00
H SASFLM100010	Silo cover system for bunker silos	3100 mm	240 kg	Item	1,250.00



»Profi« silage fork

05



With lateral front loader tines



Technical details

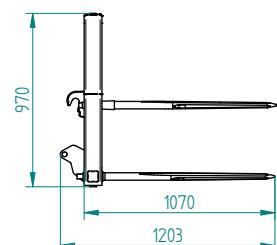


- » Round bale tines M28 x 1.5 mm, length: 1000 mm, bottom
- » Front loader tines M22 x 1.5 mm, length: 810 mm, lateral
- » Height: 970 mm

Features



- » For professional use
- » For spreading silage



Moves large quantities of silage

Attachment to Euronorm



Article number	Width	Round bale tines, bottom	Front loader tines, lateral	Weight, approx.	Unit	*€ net
H SIGFLM000000	1650 mm	5	2	155 kg	Item	1,370.00
H SIGFLM000001	1850 mm	6	2	170 kg	Item	1,540.00
H SIGFLM000002	2050 mm	7	2	190 kg	Item	1,650.00
H SIGFLM000003	2250 mm	8	2	210 kg	Item	1,880.00
H SIGFLM000004	2450 mm	9	2	220 kg	Item	2,160.00

Attachment to wheel or telescopic loader



Article number	Width	Round bale tines, bottom	Front loader tines, lateral	Weight, approx.	Unit	*€ net
H SIGRTL000000	1650 mm	5	2	205 kg	Item	1,870.00
H SIGRTL000001	1850 mm	6	2	220 kg	Item	2,040.00
H SIGRTL000002	2050 mm	7	2	240 kg	Item	2,150.00
H SIGRTL000003	2250 mm	8	2	260 kg	Item	2,380.00
H SIGRTL000004	2450 mm	9	2	270 kg	Item	2,660.00

Accessories

Article number	Description	Unit	*€ net
H BTGFLM900030	Tire transport protection for road transport, per tire	Item	70.00



[Watch video ▶](#)

»Profi-Plus« silage fork

Technical details

- » Round bale tines M28 x 1.5 mm, length: 1100 mm, bottom
- » Round bale tines M28 x 1.5 mm, length: 1000 mm, lateral
- » Height: 1400 mm

Features



- » Extra heavy-duty version
- » Closed rear panel for effective working
- » Cut-outs for optimum visibility



Attachment to Euronorm and three-point hitch

Article number	Width	Round bale tines, bottom	Round bale tines, lateral	Weight, approx.	Unit	*€ net
H SIGFLM000010	1850 mm	6	4	360 kg	Item	2,600.00
H SIGFLM000011	2050 mm	7	4	404 kg	Item	2,800.00
H SIGFLM000012	2250 mm	8	4	423 kg	Item	3,000.00
H SIGFLM000013	2450 mm	9	4	451 kg	Item	3,200.00
H SIGFLM000014	2650 mm	10	4	494 kg	Item	3,400.00

Attachment to wheel or telescopic loader

Article number	Width	Round bale tines, bottom	Round bale tines, lateral	Weight, approx.	Unit	*€ net
H SIGRTL000010	1850 mm	6	4	410 kg	Item	3,100.00
H SIGRTL000011	2050 mm	7	4	454 kg	Item	3,300.00
H SIGRTL000012	2250 mm	8	4	473 kg	Item	3,500.00
H SIGRTL000013	2450 mm	9	4	501 kg	Item	3,700.00
H SIGRTL000014	2650 mm	10	4	530 kg	Item	3,900.00

»XXL« silage fork

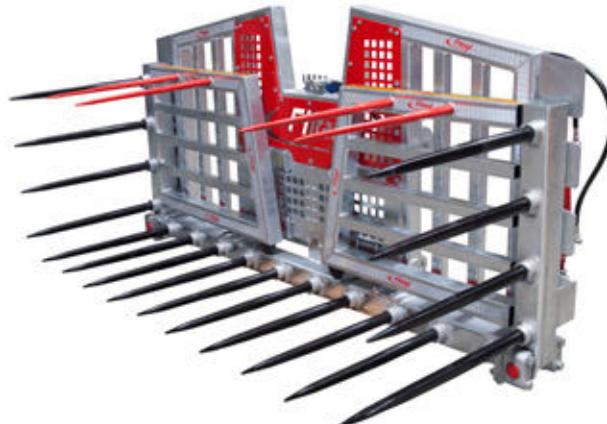
Technical details

- » Heavy-duty tines M28 x 1.5 mm, Ø 55 mm, length: 1100 mm
- » 2 round bale tines on each side, M28 x 1.5 mm, Ø 42 mm, length: 1100 mm, lateral
- » Height: 1600 mm
- » 2 double-acting connections required

Features



- » Hydraulic folding mechanism
- » Up to 10 m³ in one operation
- » For extremely large silage quantities
- » Reinforced tire support tube
- » Perfect for high silos
- » Perfect for high silos



Attachment to wheel or telescopic loader

Article number	Width	Heavy-duty tines	Round bale tines	Weight, approx.	Unit	*€ net
H SIGHYD000001	4200 mm	16	4	1020 kg	Item	11,900.00
H SIGHYD000002	5000 mm	18	4	1170 kg	Item	12,900.00
H SIGHYD000003	5500 mm	20	4	1300 kg	Item	13,900.00

Accessories

Article number	Description	Unit	*€ net
H BTGFLM900030	Tine transport protection for road transport, per tine	Item	70.00



Round bale unwrapping and transport attachment

Quick and easy unwrapping of silage and straw bales via the tractor hydraulics – also suitable for transport.

Technical details

- » Required oil volume: 40 l/min
- » Incl. hydraulic connectors and hoses
- » Powered via spur gear
- » 1 double-acting connection required

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Features



- » Anti-clockwise and clockwise rotation possible
- » With 2 or 4 tines
- » All tines mounted in welded-in tapered bushings



Version with 4 tines



Secure hold and transport



No second person required



Controlled unwrapping



Clean and quick unwrapping of bales

Attachment to Euronorm and three-point hitch



Article number	Version	Weight, approx.	Unit	*€ net
H RBAFLM000000	2 tines – round bale tines (length 1000 mm)	185 kg	Item	2,390.00
H RBAFLM000001	4 tines – 2 round bale tines (length 1100 mm) and 2 front loader tines (length 1000 mm)	210 kg	Item	2,500.00

Attachment to farm loader



Article number	Version	Unit	*€ net
H RBABRTO00002	2 tines – round bale tines (length 1000 mm)	Item	2,620.00
H RBABRTO00004	4 tines – 2 round bale tines (length 1100 mm) and 2 front loader tines (length 1000 mm)	Item	2,730.00

Attachment to wheel or telescopic loader

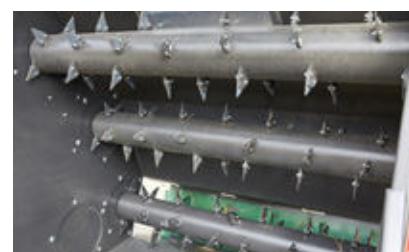


Article number	Version	Mounting	Unit	*€ net
H RBABRTO00000	2 tines – round bale tines (length 1000 mm)	Bolted	Item	2,790.00
H RBABRTO00001	4 tines – 2 round bale tines (length 1100 mm) and 2 front loader tines (length 1000 mm)	Bolted	Item	2,900.00



[Watch video ▶](#)

»Profi« bedding bucket



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Technical details

- » Capacity: approx. 2.10 m³
- » Spreading distance (depending on material): up to 4 m
- » Required oil volume: 40 - 60 l/min
- » With attachable grid and bucket extension as standard
- » Internal trough width: approx. 1550 mm
- » 1 double-acting connection required

Attachment to Euronorm

Features



- » Wide conveyor belt for fast and even distribution of the spreading material
- » Integrated Plexiglas viewing window on bucket mounting side for inspecting the contents
- » Suitable for spreading round and square bales
- » 3 milling drums carefully break up the spreading material
- » Incl. driver set for mounting on the lowest milling drum – for easy breaking up of round bales

Article number	Description	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H EFSFLM190000	»Profi« bedding bucket	1850 mm	2.1 m ³	800 kg	Item	10,790.00

Attachment to wheel or telescopic loader

Article number	Description	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H EFSRTL190000	»Profi« bedding bucket	1850 mm	2.1 m ³	850 kg	Item	11,350.00



Feeding bucket

Pick up and feed in one operation – with discharge on both sides! Combined with a milling drum, you can use this bucket to carefully remove the silage from the flat silo and transport it straight to the barn – without the risk of any significant secondary fermentation.

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Feeding bucket, shown here with milling drum (not included with delivery)



Suitable for silo removal in combination with milling drum



Heavy-duty internal auger



Side cover incl. switching valve (optional)

Technical details

- » Auger diameter: 340 mm
- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)
- » Auger powered via 2 powerful oil motors
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features

- » For corn, pig feed and other bulk material
- » Internal oil motor – optimum protection
- » Pick up, transport and feed in a single operation
- » Discharge on left and right
- » Optimum utilisation with milling drum



Attachment to Euronorm

Article number	Description	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H EFSFLM150002V	Feeding bucket	1500 mm	1.1 m ³	500 kg	Item	5,570.00
H EFSFLM200002V	Feeding bucket	2000 mm	1.6 m ³	580 kg	Item	5,790.00
H EFSFLM240002V	Feeding bucket	2400 mm	2.0 m ³	640 kg	Item	6,020.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H EFSHRT150002V	Feeding bucket	1500 mm	1.1 m ³	550 kg	Item	6,370.00
H EFSHRT200002V	Feeding bucket	2000 mm	1.6 m ³	630 kg	Item	6,590.00
H EFSHRT240002V	Feeding bucket	2400 mm	2.0 m ³	690 kg	Item	6,820.00

Accessories

Article number	Description	Unit	*€ net
H EFSFLM900025	Side cover incl. 1-way switching valve	Set	1,990.00
H EFSFLM900035	1-way switching valve, electrohydraulic (only 1 double-acting control unit required), for milling drum	Item	740.00
H EFSFLM900040	2-way switching valve, electrohydraulic (only 1 double-acting control unit required), for milling drum and side cover	Item	880.00

»Fräfix« milling drum with 2 oil motors

Attachable to any front, wheel or telescopic loader bucket.

Technical details

- » Roller diameter: 350 mm
- » Incl. brackets, hydraulic connectors and hoses
- » 1 single-acting connection with pressure-free return or
1 double-acting connection required



In combination with our high-capacity bucket (factory assembly optional)

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Features



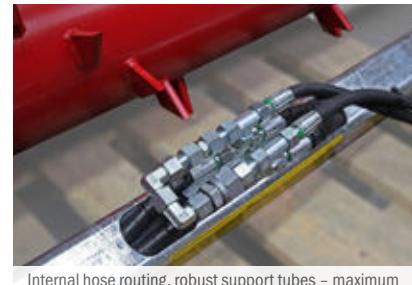
- » For corn, pig feed and chopped grass silage
- » Milling performance for corn silage: 2.5 - 3.5 m³/min
- » Ideal blade arrangement ensures clean and efficient removal
- » Carbide blades – do not break off
- » Inclination adjustable via ratchet system



Tilt adjustment via ratchet system



Protective cover for oil motor



Internal hose routing, robust support tubes – maximum hose protection

Article number	Description	Working width	Max. performance (corn)	Min. req. oil volume (corn)	Weight, approx.	Unit	*€ net
H GRSFLM900015	»Fräfix« milling drum	2000 mm	2.5 m³/min	80 l/min	150 kg	Item	3,350.00
H GRSFLM900016	»Fräfix« milling drum	2500 mm	3.0 m³/min	80 l/min	170 kg	Item	3,520.00
H GRSFLM900018	»Fräfix« milling drum	3000 mm	3.5 m³/min	80 l/min	300 kg	Item	3,980.00
600303	Factory assembly for combination with bucket						80.00

»Standard« milling drum with 1 oil motor

Attachable to any front, wheel or telescopic loader bucket.

Technical details

- » Roller diameter: 350 mm
- » Incl. brackets, hydraulic connectors and hoses
- » 1 single-acting connection with pressure-free return or
1 double-acting connection required



In combination with our high-capacity bucket (factory assembly optional)

Features



- » For corn silage and pig feed
- » Not suitable for grass silage
- » Extremely clean milling
- » Carbide blades – do not break off

Article number	Description	Working width	Max. performance (corn)	Min. req. oil volume (corn)	Weight, approx.	Unit	*€ net
H GRSFLM900010	»Standard« milling drum	1500 mm	1.5 m³/min	40 l/min	100 kg	Item	2,220.00
H GRSFLM900000	»Standard« milling drum	2000 mm	1.7 m³/min	40 l/min	140 kg	Item	2,390.00
600303	Factory assembly for combination with bucket						80.00



Cubicle leveller

Technical details

- » Euronorm or farm loader mounting
- » Length adjustable from 1830 mm to 2430 mm
- » Plate diameter: 1200 mm
- » Required oil volume: approx. 20 l/min
- » Incl. switching valve
- » 1 double-acting connection required



Attachment to Euronorm or farm loader  

Article number	Description	Version	Weight, approx.	Unit	*€ net
H BPLFLM000000	Cubicle leveller	Euronorm mounting	250 kg	Item 	3,700.00
H BPLFL000000	Cubicle leveller	Farm loader mounting	250 kg	Item 	3,900.00

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Cubicle leveller with auger

Technical details



- » Euronorm or farm loader mounting
- » Folding auger with hydraulic drive can be rotated manually by 180°
- » 1 double-acting connection required



Attachment to Euronorm or farm loader  

Article number	Description	Version	Weight, approx.	Unit	*€ net
H BPLFLM000010	Cubicle leveller with auger	Euronorm mounting	225 kg	Item 	3,550.00
H BPLFL000010	Cubicle leveller with auger	Farm loader mounting	225 kg	Item 	3,750.00

»Duo« bale shredder

The transverse scraper floor pushes the bale against the shredding roller and the support comb. The comb ensures well controlled discharge.

Technical details

- » Double-sided Euronorm mounting and three-point hitch
- » Required oil volume: 40 l/min
- » Scraper floor speed infinitely adjustable via control valve
- » Lifting arm can be relocated for application on the left or right
- » 2 double-acting connections required



Attachment to Euronorm and three-point hitch  

Article number	Description	Weight, approx.	Unit	*€ net
H BALFL000001	»Duo« bale shredder	1100 kg	Item 	8,500.00

»Profi-Combi« bale shredder

The transverse scraper floor at the bottom pushes the bale against the milling drum. A support comb prevents the silage from wrapping around the milling drum and ensures optimal dosing. The milled feed drops out of the discharge opening directly into the feed trough.



Shown here with chassis (optional) for optimum weight distribution and reduced strain on tractor hydraulics



Hydraulically adjustable gripping arm



Hydraulic adjustment of gripping arm



Hydraulic cover – optimum injury prevention

Technical details

- » Discharge rate infinitely adjustable via flow control valve
- » Power requirement (with chassis): < 50 hp
- » Incl. drive shaft for powering the milling drum
- » Dimensions (L x W x H): 2450 x 1750 x 1600 mm
- » 2 double-acting connections required

Features

- » Separately attached and replaceable blades ensure fine and exact cutting of the bales
- » Hydraulically adjustable arm for picking up a wide range of bales
- » For cut grass silage, hay and straw bales
- » Even distribution of feed
- » Loose feed can also be spread with maximum precision



Attachment to three-point hitch

	Article number	Description	Version	Capacity, approx.	Weight, approx.	Unit	*€ net
H	BALFLI0000000	»Profi-Combi« bale shredder	Right	3.3 m ³	1050 kg	Item	10,500.00
H	BALFLI0000005	»Profi-Combi« bale shredder	Left	3.3 m ³	1050 kg	Item	10,500.00

Accessories

	Article number	Description	Tyre size	Weight, approx.	Unit	*€ net
H	BALFLI000801	Chassis	18.5 x 8.5 - 8	160 kg	Item	2,260.00
H	BALFLI000805	Drawbar			Item	3,190.00

Silage claw

Technical details

- » 12 front loader tines M22 x 1.5 mm, length: 1000 mm



Features



- » Safe and effective solution for high silage removal
- » Simple yet robust construction

05

Attachment to Euronorm, wheel or telescopic loader

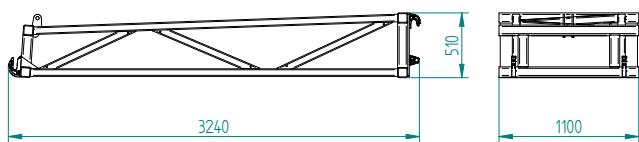
Article number	Version	Width	Arm length	Weight, approx.	Unit	*€ net
H SIKFLM000000	Euronorm mounting	2250 mm	3000 mm	370 kg	Item	2,390.00
H SIKRTL000001	Wheel or telescopic loader mounting	2250 mm	3000 mm	420 kg	Item	2,960.00



Front loader extension



In combination with clearing blade (not included with delivery)



Features



- » With Euronorm mounting as standard (vehicle side)
- » Cat. 2 three-point hitch (attachment side)
- » Suitable for various bulk materials such as grain maize, cereals, etc. when combined with a blade

Attachment to Euronorm

Article number	Description	Arm length	Weight, approx.	Unit	*€ net
H FLVFLM000000	Front loader extension	3000 mm	260 kg	Item	2,960.00

Attachment to wheel or telescopic loader

Article number	Description	Arm length	Weight, approx.	Unit	*€ net
H FLVRTL000000	Front loader extension	3000 mm	310 kg	Item	3,520.00

Accessories

Article number	Description	Unit	*€ net
H FLVFLM000200	Cat. 3 three-point hitch (attachment side) – surcharge	Item	280.00

SOIL CULTIVATION AND GRASSLAND



06

»KSE 680« disc chain harrow	68 - 69
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»KSE 680« disc chain harrow, rigid

One device – multiple applications. This unusual type of soil cultivation offers crucial advantages.

Powerful chains for effective universal application

Be it stubble processing, weed control, seedbed preparation, incorporation of catch crops / biomass or corn borer control: The disc chain harrow achieves outstanding results in all aspects of soil cultivation.

The disc chain harrow consists of a cruciform frame and chains with hardened, sharp-edged steel discs. Replaceable discs form a flexible unit the weight of which can be adjusted between 90 and 148 kg thanks to additional segments. With their net weight and mobility, the heavy chains ensure optimum adaptation to the soil structure, while even the hardest harvest residue is broken down much more aggressively than with traditional disc harrows.

The reduced operating costs attributable to the simple pulling of the wide chain disc frame and the resulting herbicide savings are especially beneficial when it comes to combating weeds and resistances.

The disc chain harrow is particularly adept at processing crop residue, where the pests hibernate between the roots and stem base. Unlike flail mulchers, which are much more expensive to use and less effective on uneven ground, the disc chain harrow impresses with its low operating costs and efficient breakdown of the corn stem.

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For rigid and hydraulically adjustable version

Technical details

- » Hydraulically folding
- » Cat. 2 and 3 three-point hitch
- » Working width: approx. 6800 mm
- » Total length: 10800 mm
- » Wear-resistant steel discs – disc spacing: 130 mm
- » Disc diameter: 350 mm
- » Discs individually replaceable
- » Incl. brake axle and compressed air system
- » Flexible segment units: 120 kg/m (standard)
148 kg/m (optional)
- » Weight per weighting disc: approx. 2.7 kg
- » 3 double-acting connections required as standard
- » Only 1 double-acting connection required with optional control block, or connection to load sensing for rigid version (already included with hydraulic adjustment)

Features

- » Low wear
- » Extremely high ground coverage: up to approx. 12 ha/h
- » Recommended working speed: approx. 10 - 18 km/h
- » Transport speed: 30 km/h
- » Seasonal applications: Processing corn stubble, corn borer and weed control, stubble tillage, seedbed preparation, incorporation of slurry, catch crops and biomass
- » Corn stubble is cleanly uprooted and cut open
- » Simple sowing of catch crops via pneumatic spreader in a single operation
- » Low fuel consumption
- » Hydraulic chain tensioning
- » Aggressive work angle



Attachment to three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H KSEFLM000005	»KSE 680« disc chain harrow, rigid	5480 kg	Item	45,500.00

Accessories

Article number	Description	Unit	*€ net
H KSEFLM000020	Control block incl. control panel (only 1 double-acting connection required), for rigid version	Item	3,050.00



[Watch video ▶](#)

»KSE 680« disc chain harrow, hydraulically adjustable

The hydraulically adjustable disc chain harrow is the perfect solution for particularly demanding applications. Thanks to the heavy chains with adjustable work angle, fields can be processed with even greater flexibility. The aggressiveness of processing ranges from 51° to 58°.



06



Heavy-duty chains with adjustable aggressiveness from 51° to 58°



Wear-resistant steel discs



Mounted on towing bar



Extended



Retracted

Attachment to three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H KSEFLM000006	»KSE 680« disc chain harrow, hydraulically adjustable	5580 kg	Item	55,500.00

»VENTO II« pneumatic spreader for disc chain harrow

Technical details

- » Container: 230 l
- » 2 fans
- » 16 hose outlets
- » Weight: approx. 78 kg
- » Spreading width: up to 12 m



Article number	Description	Unit	*€ net
H SBWXX700616	»VENTO II« pneumatic spreader	Item	6,630.00
H KSEFLM600303	Factory assembly	Item	1,500.00



Profi roller

A great economic benefit – optimum ride comfort and minimal wear to the tow tractor and the following devices.



06



Technical details

- » Cat. 2 three-point hitch
- » 2 disc rows
- » Disc diameter: 570 mm

Features

- » Pointed teeth for effective fragmentation
- » Self-cleaning thanks to concentric rings
- » Roller-guided steering yoke – for smooth cornering
- » Perfect ground adaptation
-  Shallow working depth is sufficient for rotary harrows – low power requirement
-  Sufficient weight – the roller moves in floating position (no pressure required on roller)
- » Maintenance-free



Attachment to three-point hitch

Article number	Description	Width	Weight, approx.	Unit	*€ net
H PWXFLA526000	Profi roller	2600 mm	1000 kg	Item 	6,250.00
Accessories					
H WALPRO526801	Pre-harrow	2600 mm	165 kg	Item 	1,600.00
H WALPRO526802	Blade harrow	2600 mm	200 kg	Item 	1,900.00
H WALPRO626001	Tine harrow	2600 mm	160 kg	Item 	1,500.00
H PWXFLA530000	Profi roller	3000 mm	1100 kg	Item 	6,650.00
Accessories					
H WALPRO530801	Pre-harrow	3000 mm	195 kg	Item 	1,700.00
H WALPRO530803	Blade harrow	3000 mm	230 kg	Item 	2,000.00
H WALPRO630001	Tine harrow	3000 mm	180 kg	Item 	1,600.00

Accessories

Article number	Description	Unit	*€ net
H PSSFLI200502	Warning signs for front attachment, with handle and light	Set	540.00
H PSSFLI200500	Warning signs for rear attachment, with handle and light	Set	540.00

Front packer roller

The Fliegl front packer roller is a solid and extremely wear-resistant attachment for seedbed preparation. It creates a seedbed with perfect levelling and guarantees optimum fragmentation. No hydraulics are required and the roller is picked up and ready for use in a matter of minutes.



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Technical details

- » Working width: approx. 3000 mm
- » Cat. 2 three-point hitch
- » Base frame with pivoting headstock – unit mounted with tension springs
- » Large ring roller (\varnothing 540 mm)
- » Scrapers for self-cleaning

Features



- » Working speed: approx. 10 - 12 km/h
- » Robust star tips work with great precision and perfectly incorporate grassland and catch crop seeds into the soil

Attachment to three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H FPWFLM000000	Front packer roller	1000 kg	Item	9,900.00



Finger weeder

An effective and sustainable means of controlling weeds, loosening the soil and preparing seedbeds. By puncturing the ground with great precision, it ensures effective aeration of the soil, thereby promoting the activity of microorganisms. In the same operation, weeds are completely uprooted and left to dry out on the surface.



Technical details

- » Working width: 6500 mm
- » Optimum results at working speeds of 15 - 20 km/h
- » 68 weeding stars

Features



- » Enormous ground coverage: approx. 10 ha/h
- » Optimum ground adaptation with low power requirement
- » Effective soil loosening, surface aeration and weed control
- » For different types of soils and crops

Attachment to three-point hitch

Article number	Description	Working width	Unit	*€ net
H RLHFLM000000	Finger weeder	6500 mm	Item	23,000.00



[Watch video ▶](#)

»STR 310« tine harrow

Technical details

- » Cat. 2 three-point hitch
- » Working width: approx. 3000 mm
- » Transport width: approx. 3000 mm
- » 2 sturdy running wheels, ball-bearing-mounted
- » 96 tines in 6 rows
- » Tine thickness: approx. 8 mm
- » Line spacing: approx. 30 mm

Features



- » Working speed: 8 - 18 km/h
- » Each tine is flexibly mounted on the frame and pre-tensioned with a special duplex spring
- » Special duplex springs ensure that the preload pressure of each tine (adjustable from 150 - 4800 g) remains constant throughout the entire spring travel, regardless of the position
- » All tines centrally adjustable via a rocker lever – saves time and effort



06

Attachment to three-point hitch

Article number	Description	Total width	Weight	Unit	*€ net
H SGLFLM000001	»STR 310« tine harrow	3100 mm	480 kg	Item	6,590.00

»STR 610« tine harrow

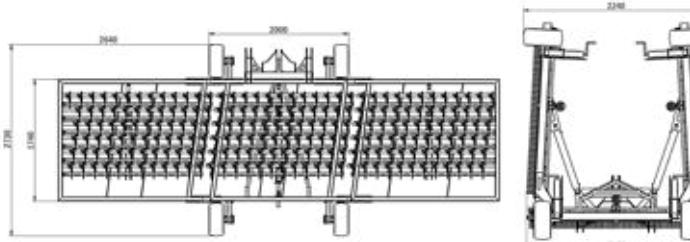
Technical details

- » Cat. 2 three-point hitch
- » Working width: approx. 6060 mm
- » Transport width: approx. 2500 mm
- » Hydraulically folding
- » 6 sturdy running wheels, ball-bearing-mounted
- » 217 tines in 6 rows
- » Tine thickness: approx. 8 mm
- » Line spacing: approx. 30 mm
- » 2 double-acting connections required

Features



- » Working speed: 8 - 18 km/h
- » Each tine is flexibly mounted on the frame and pre-tensioned with a special duplex spring
- » Special duplex springs ensure that the preload pressure of each tine (adjustable from 150 - 4800 g) remains constant throughout the entire spring travel, regardless of the position
- » All tines centrally adjustable via a rocker lever – saves time and effort



Attachment to three-point hitch

Article number	Description	Total width	Weight	Unit	*€ net
H SGLFLM000000	»STR 610« tine harrow	6310 mm	1350 kg	Item	14,500.00



»VENTO II« pneumatic spreader for tine harrow

Technical details

- » Container: 230 l
- » 1 fans
- » 8 hose outlets
- » Weight: approx. 67 kg
- » Spreading width: up to 6 m

Article number	Description	Unit	*€ net
H SBWXX700608	»VENTO II« pneumatic spreader	Item	5,240.00
H SGLFLM600303	Factory assembly	Item	1,500.00



»Multi« attachment part

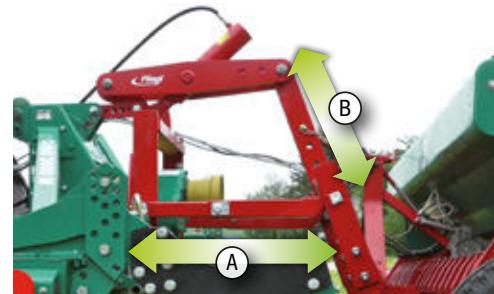
Suitable for soil cultivation and drill combinations.

The frame is made from high-grade steel and is extremely torsion-resistant. When driving on slopes or solid heavy soils, drill combinations always remain perfectly on track.

06



- » Horizontal and vertical trapezoid parts (see figure) individually adjustable at the upper and lower pivot point
- » Trapezoid parts with plain bearing bushings, self-lubricating
- » Automatic locking of the lower link facilitates the mounting of attachments
- » Thanks to the special symmetry and heavy-duty, single-acting hydraulic cylinder, seed drills can be easily raised and pivoted towards the tractor's rear axle. As a result, the centre of gravity of the attachment combination shifts forward. The front axle of the tractor remains under load and steering capability is maintained.
- » Incl. hydraulic connectors and hoses (length 2 m)
- » Incl. short upper link



Horizontal (A) and vertical (B) trapezoid parts

Features



- » Works well on slopes – torsion-resistant
- » Optimum centre of gravity during road travel
- » Individually adjustable

Attachment to three-point hitch

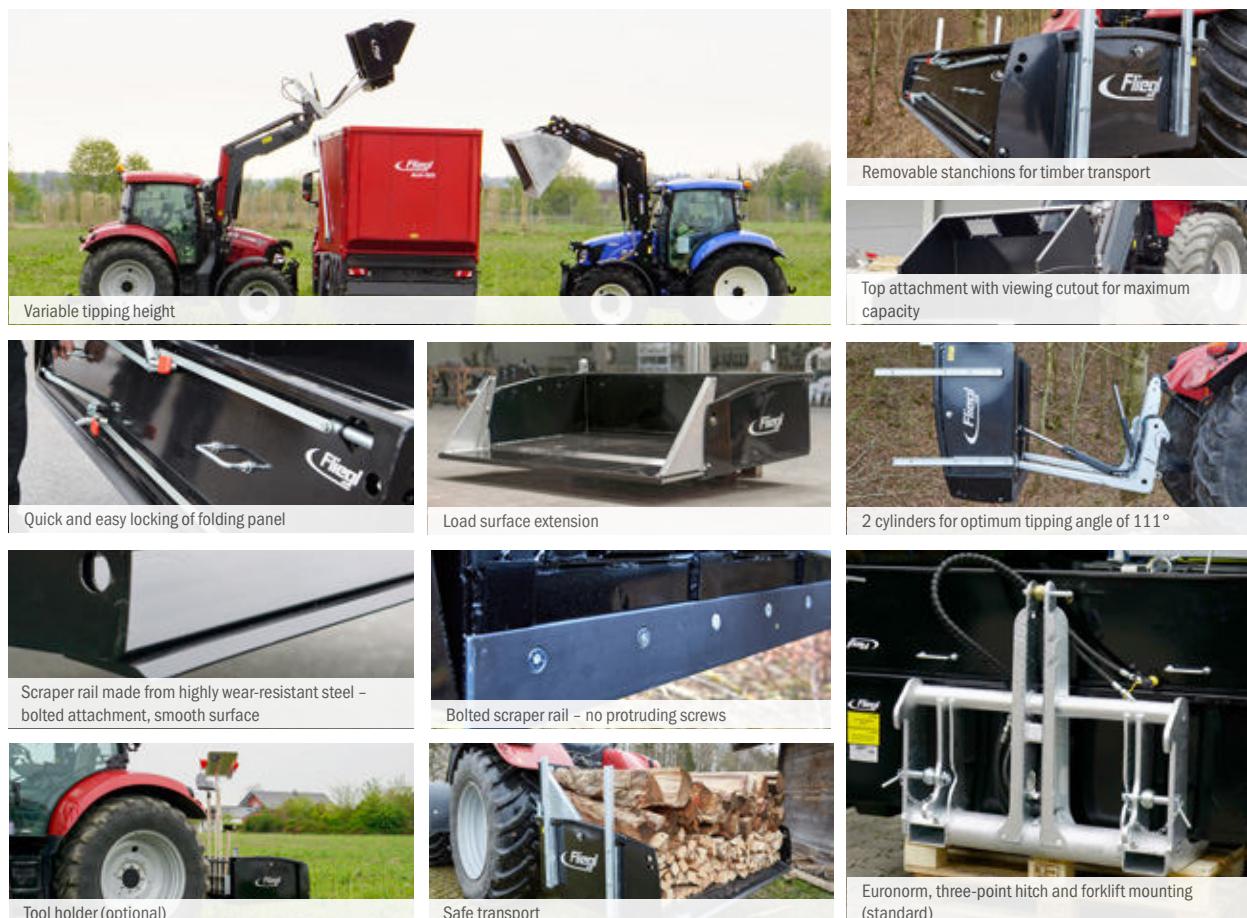
Article number	Description	Weight, approx.	Unit	*€ net
H HATFLM000000	»Multi« attachment part – universal retrofit kit	165 kg	Item	1,580.00
H Accessories				
H HATFLM000800	Mounting part for KUHN		Set	120.00

**07**

Rear and high-tilt buckets	76 - 79, 85
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»Gigant« rear and high-tilt bucket



07

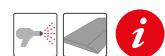


Technical details

- » Combined Euronorm, three-point hitch (Cat. 2) and forklift mounting
- » Inside height with folding panel: 500 mm
- » Inside height without folding panel: 430 mm
- » Inside depth: 1140 mm
- » Internal fork pocket dimensions (L x W): 144 x 68 mm
- » 2 cylinders
- » Load capacity: max. 2500 kg
- » 1 double-acting connection required

Features

- » Ideal for use as a high-tilt bucket, tipping angle approx. 111°
- » Mounting block galvanised, trough painted nova grey
- » Higher transfer height than with a conventional tipping bucket
- » Forklift mounting carrier also serves as bearing for tipping mechanism, making it highly robust
- » Mounted in plain bearing bushes



- » Flexible folding panel can be repositioned to extend the load surface or raise the height of the rear wall
- » Scraper rail made from steel HB 500, bolted, tapered, formed from one piece
- » Countersunk screws finish flush with the scraper rail

Attachment to Euronorm, three-point hitch and forklift

Article number	Description	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H HSHFLM182000	Gigant rear and high-tilt bucket	1800 mm	0.90 m ³	450 kg	Item	3,860.00
H HSHFLM202000	Gigant rear and high-tilt bucket	2000 mm	1.00 m ³	470 kg	Item	3,980.00
H HSHFLM222000	Gigant rear and high-tilt bucket	2200 mm	1.10 m ³	485 kg	Item	4,200.00

Accessories

Article number	Description	Width	Height	Unit	*€ net
H HSHFLM180804	Bulk material attachment with viewing cutout	1800 mm	710 mm	Item	900.00
H HSHFLM200804	Bulk material attachment with viewing cutout	2000 mm	710 mm	Item	980.00
H HSHFLM220804	Bulk material attachment with viewing cutout	2200 mm	710 mm	Item	1,000.00
H HSHFLM900052	Tool holder – screw-on battens for brush, shovel etc.			Item	240.00
H HSHFLM900070	LED marker lights			Set	300.00
H HSHFLM900075	Side section made from highly wear-resistant steel HB 500			Set	750.00
H HSHFLM900057	4 removable stanchions for timber transport			Set	250.00
H HSHFLM900080	Special paint (colour of choice)			Item	480.00

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kastl. Dimensions and weights are non-binding.

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Rear and high-tilt bucket with swing-mounted panel and central locking

Depth 1010 mm, height 585 mm



For loading a tipper with grain, artificial fertiliser, etc. A very high tipping height is achieved by the extra long boom arms.



Swing-mounted panel folded up



Combined Euronorm, three-point hitch and forklift mounting



Swing-mounted panel folds out to extend the trough



Shown here with top attachment (optional)



Tipping angle up to approx. 71°

07



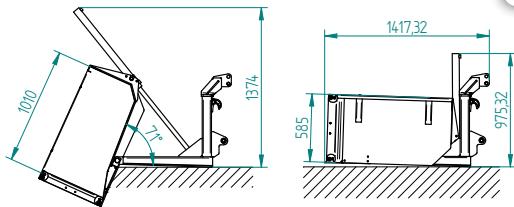
Technical details

- » Combined Euronorm, three-point hitch (Cat. 2) and forklift mounting for flexible working
- » Internal fork pocket dimensions (L x W): 155 x 70 mm
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features



- » Beneficial cylinder deflection allows the vertically set hydraulic cylinder to achieve a compressive force of approx. 3.5 t and traction force of 1.8 t
- » Low trough makes it very easy to pick up bulk material such as gravel, sand, silage or feed
- » High capacity
- » Extremely robust construction



Attachment to Euronorm, three-point hitch and forklift

Article number	Version	Width	Capacity, approx.	Tipping angle	Weight, approx.	Unit	*€ net
H	HSHFLM150000V	1500 mm	0.95 m³	71°	325 kg	Item	2,220.00
H	HSHFLM180000V	1800 mm	1.15 m³	71°	340 kg	Item	2,330.00
H	HSHFLM200000V	2000 mm	1.25 m³	71°	355 kg	Item	2,450.00
H	HSHFLM220000V	2200 mm	1.40 m³	71°	370 kg	Item	2,560.00

Accessories

Article number	Description	Width	Height	Weight, approx.	Unit	*€ net
H	HSHFLM150802V	1500 mm	500 mm	80 kg	Item	1,250.00
H	HSHFLM180802V	1800 mm	500 mm	90 kg	Item	1,310.00
H	HSHFLM200802V	2000 mm	500 mm	100 kg	Item	1,370.00
H	HSHFLM220802V	2200 mm	500 mm	110 kg	Item	1,480.00

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Rear and high-tilt bucket with folding panel

Depth 1100 mm, height 474 mm, height with folding panel 580 mm

Technical details

- » Combined Euronorm, three-point hitch (Cat. 2) and forklift mounting for flexible working
- » Internal fork pocket dimensions (L x W): 155 x 70 mm
- » 1 double-acting connection required



Features

- » Beneficial cylinder deflection allows the vertically set hydraulic cylinder to achieve a compressive force of approx. 3.5 t and traction force of 1.8 t
- » Also ideal for timber transport thanks to folding panel
- » Low trough makes it very easy to pick up bulk material such as gravel, sand, silage or feed
- » Pivot point positioned well towards the front for higher discharge of bulk material



Attachment to Euronorm, three-point hitch and forklift

Article number	Version	Width	Capacity, approx.	Weight, approx.	Tipping angle	Unit	*€ net
HSHFLM150005V	Folding panel, hydraulic	1500 mm	0.95 m ³	320 kg	71°	Item	2,160.00
HSHFLM180005V	Folding panel, hydraulic	1800 mm	1.15 m ³	340 kg	71°	Item	2,270.00
HSHFLM200005V	Folding panel, hydraulic	2000 mm	1.25 m ³	360 kg	71°	Item	2,390.00
HSHFLM220005V	Folding panel, hydraulic	2200 mm	1.40 m ³	380 kg	71°	Item	2,560.00

Accessories

Article number	Description	Unit	*€ net
How to turn your rear and high-tilt bucket with folding panel into a high-volume bucket			
HSHFLM900055	Triangle tips - retrofit kit	Set	170.00

»Small« rear bucket with swing-mounted panel, hydraulic

Depth 835 mm, height 507 mm, height with swing-mounted panel 573 mm

Technical details

- » 1 double-acting connection required

Features



- » Small, light and compact



Shown here with top attachment (optional)

Attachment to three-point hitch

Article number	Version	Width	Capacity, approx.	Tipping angle	Weight, approx.	Unit	*€ net
H HSHFLM121000V	Swing-mounted panel, hydraulic	1200 mm	0.60 m ³	89°	225 kg	Item	1,540.00
H HSHFLM151000V	Swing-mounted panel, hydraulic	1500 mm	0.70 m ³	89°	245 kg	Item	1,710.00
H HSHFLM181000V	Swing-mounted panel, hydraulic	1800 mm	0.80 m ³	89°	265 kg	Item	1,880.00
H HSHFLM201000V	Swing-mounted panel, hydraulic	2000 mm	0.90 m ³	89°	285 kg	Item	2,050.00

Accessories

Article number	Description	Width	Height	Weight, approx.	Unit	*€ net
H HSHFLM121002	Top attachment, fitted	1200 mm	250 mm	34 kg	Item	350.00
H HSHFLM151002	Top attachment, fitted	1500 mm	250 mm	38 kg	Item	375.00
H HSHFLM181002	Top attachment, fitted	1800 mm	250 mm	42 kg	Item	400.00
H HSHFLM201002	Top attachment, fitted	2000 mm	250 mm	45 kg	Item	425.00


[Watch video ▶](#)

»Mechanical« rear bucket



Extremely robust design thanks to reinforcements on front sides



Mechanical release via cable pull

Technical details

- » Load capacity: max. 800 kg
- » Outside depth: 1090 mm
- » Front wall height: 640 mm
- Flap height: 460 mm

Features



- » Extremely robust design
- » Additional reinforcements on the front sides ensure maximum stability
- » Latch mechanism released via cable pull

Attachment to three-point hitch

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	HSMFLM120000V	1200 mm	0.70 m³	170 kg	Item	975.00
H	HSMFLM150000V	1500 mm	0.80 m³	190 kg	Item	1,050.00
H	HSMFLM180000V	1800 mm	1.00 m³	210 kg	Item	1,150.00
H	HSMFLM200000V	2000 mm	1.10 m³	220 kg	Item	1,250.00
H	HSMFLM220000V	2200 mm	1.20 m³	230 kg	Item	1,300.00

Light-duty bucket

Depth 790 mm, height 625 mm

Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 110 mm, thickness 12 mm)

Features



- » Reinforced base
- » Continuous reinforcing profile on top edge ensures maximum stability and torsion resistance
- » Conical design facilitates emptying of bulk materials



Attachment to Euronorm

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	LGSFLM000013	1300 mm	0.37 m³	120 kg	Item	670.00
H	LGSFLM000015	1500 mm	0.45 m³	130 kg	Item	730.00
H	LGSFLM000017	1700 mm	0.53 m³	140 kg	Item	780.00
H	LGSFLM000019	1900 mm	0.61 m³	150 kg	Item	840.00
H	LGSFLM000021	2100 mm	0.69 m³	160 kg	Item	890.00

Attachment to farm loader

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	LGSFL000009	900 mm	0.21 m³	100 kg	Item	740.00
H	LGSFL000011	1100 mm	0.29 m³	110 kg	Item	800.00
H	LGSFL000013	1300 mm	0.37 m³	120 kg	Item	850.00
H	LGSFL000015	1500 mm	0.45 m³	130 kg	Item	910.00
H	LGSFL000017	1700 mm	0.53 m³	140 kg	Item	960.00
H	LGSFL000019	1900 mm	0.61 m³	150 kg	Item	1,020.00
H	LGSFL000021	2100 mm	0.69 m³	160 kg	Item	1,070.00

Accessories

See page 154 and 155 for scraper rails and under-rails





»Standard« heavy-duty bucket, galvanised

Depth 860 mm, height 740 mm

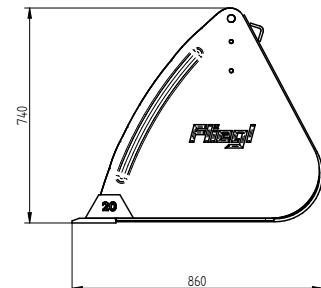
Technical details

- » Load capacity: max. 3000 kg
- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)

Features



- » Reinforced base
- » Formed from one piece for perfect finish
- » Continuous reinforcing profile on top edge ensures maximum stability and torsion resistance
- » Conical design facilitates emptying of bulk materials



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Attachment to Euronorm

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H SGSFLM00000V	1200 mm	0.55 m ³	180 kg	Item	900.00
H SGSFLM00001V	1500 mm	0.65 m ³	210 kg	Item	1,050.00
H SGSFLM00002V	1800 mm	0.75 m ³	230 kg	Item	1,150.00
H SGSFLM00003V	2000 mm	0.80 m ³	245 kg	Item	1,250.00
H SGSFLM00004V	2200 mm	0.85 m ³	260 kg	Item	1,300.00
H SGSFLM00005V	2400 mm	0.95 m ³	280 kg	Item	1,400.00
H SGSFLM00006V	2600 mm	1.05 m ³	290 kg	Item	1,450.00
H SGSFLM00007V	2800 mm	1.15 m ³	310 kg	Item	1,550.00

Attachment to farm loader

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H SGSHFL00007V	850 mm	0.35 m ³	130 kg	Item	700.00
H SGSHFL00008V	950 mm	0.40 m ³	145 kg	Item	750.00
H SGSHFL00009V	1050 mm	0.50 m ³	160 kg	Item	800.00
H SGSHFL00000V	1200 mm	0.55 m ³	180 kg	Item	1,160.00
H SGSHFL00001V	1500 mm	0.65 m ³	210 kg	Item	1,310.00
H SGSHFL00002V	1800 mm	0.75 m ³	230 kg	Item	1,410.00
H SGSHFL00003V	2000 mm	0.80 m ³	245 kg	Item	1,510.00

Attachment to wheel or telescopic loader

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H SGRTL00002V	1800 mm	0.75 m ³	250 kg	Item	1,500.00
H SGRTL00003V	2000 mm	0.80 m ³	270 kg	Item	1,600.00
H SGRTL00004V	2200 mm	0.85 m ³	290 kg	Item	1,650.00
H SGRTL00005V	2400 mm	0.95 m ³	310 kg	Item	1,750.00
H SGRTL00006V	2600 mm	1.05 m ³	330 kg	Item	1,800.00
H SGRTL00007V	2800 mm	1.15 m ³	350 kg	Item	1,900.00

Accessories

See page 154 and 155 for scraper rails and under-rails

»Standard« volume bucket

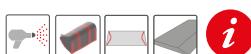
Depth 920 mm, height 820 mm

Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)



Features



- » Reinforced base
- » Formed from one piece for a perfect finish, with reinforcing profile

Conical design facilitates emptying of bulk materials

Attachment to Euronorm

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H VSSFLM000018	1800 mm	0.90 m ³	250 kg	Item	1,440.00
H VSSFLM000020	2000 mm	1.00 m ³	270 kg	Item	1,490.00
H VSSFLM000022	2200 mm	1.10 m ³	290 kg	Item	1,630.00
H VSSFLM000024	2400 mm	1.20 m ³	310 kg	Item	1,750.00
H VSSFLM000026	2600 mm	1.30 m ³	330 kg	Item	1,850.00

Attachment to farm, wheel or telescopic loader

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H VSSRTL000018	1800 mm	0.90 m ³	300 kg	Item	1,790.00
H VSSRTL000020	2000 mm	1.00 m ³	320 kg	Item	1,840.00
H VSSRTL000022	2200 mm	1.10 m ³	340 kg	Item	1,980.00
H VSSRTL000024	2400 mm	1.20 m ³	360 kg	Item	2,100.00
H VSSRTL000026	2600 mm	1.30 m ³	380 kg	Item	2,200.00

»Heavy-duty« volume bucket

Depth 920 mm, height 835 mm

Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 200 mm, thickness 20 mm)



Attachment to Euronorm

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H VSSFLM000019	1900 mm	0.90 m ³	300 kg	Item	1,750.00
H VSSFLM000021	2100 mm	1.00 m ³	320 kg	Item	1,850.00
H VSSFLM000023	2300 mm	1.10 m ³	340 kg	Item	1,950.00
H VSSFLM000025	2500 mm	1.20 m ³	360 kg	Item	2,050.00

Attachment to wheel or telescopic loader

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H VSSRTL000019	1900 mm	0.90 m ³	350 kg	Item	2,250.00
H VSSRTL000021	2100 mm	1.00 m ³	370 kg	Item	2,350.00
H VSSRTL000023	2300 mm	1.10 m ³	390 kg	Item	2,450.00
H VSSRTL000025	2500 mm	1.20 m ³	440 kg	Item	2,550.00

Accessories

See page 154 and 155 for scraper rails and under-rails





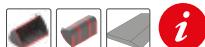
»Standard« high-capacity bucket

Depth 1205 mm, height 1080 mm

Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)

Features



- » For light bulk materials
- » Formed from one piece for a perfect finish, with reinforcing profile and 2 inner bars
- » Bottom reinforcements prevent the base plate from wearing through



With grid attachment (not included with delivery)

Attachment to Euronorm

Article number	Width	Capacity, approx.	Version	Weight, approx.	Unit	*€ net
H GRSFLM000003V	1600 mm	1.40 m ³	Galvanised	340 kg	Item	2,250.00
H GRSFLM000005V	1800 mm	1.60 m ³	Galvanised	360 kg	Item	2,380.00
H GRSFLM000007V	2000 mm	1.70 m ³	Galvanised	380 kg	Item	2,500.00
H GRSFLM000010V	2200 mm	1.90 m ³	Galvanised	400 kg	Item	2,630.00
H GRSFLM000012V	2400 mm	2.10 m ³	Galvanised	420 kg	Item	2,750.00
H GRSFLM000014V	2600 mm	2.30 m ³	Galvanised	440 kg	Item	2,880.00
H GRSFLM000016V	2800 mm	2.40 m ³	Galvanised	470 kg	Item	3,130.00
H GRSFLM000018V	3000 mm	2.60 m ³	Galvanised	500 kg	Item	3,300.00

Attachment to wheel or telescopic loader

Article number	Width	Capacity, approx.	Version	Weight, approx.	Unit	*€ net
H GRSRTL000003V	1600 mm	1.40 m ³	Painted in nova grey	370 kg	Item	2,600.00
H GRSRTL000005V	1800 mm	1.60 m ³	Painted in nova grey	390 kg	Item	2,730.00
H GRSRTL000007V	2000 mm	1.70 m ³	Painted in nova grey	410 kg	Item	2,850.00
H GRSRTL000010V	2200 mm	1.90 m ³	Painted in nova grey	430 kg	Item	2,980.00
H GRSRTL000012V	2400 mm	2.10 m ³	Painted in nova grey	450 kg	Item	3,100.00
H GRSRTL000014V	2600 mm	2.30 m ³	Painted in nova grey	480 kg	Item	3,230.00
H GRSRTL000016V	2800 mm	2.40 m ³	Painted in nova grey	510 kg	Item	3,480.00
H GRSRTL000018V	3000 mm	2.60 m ³	Painted in nova grey	540 kg	Item	3,650.00

Accessories

Article number	Description	Unit	*€ net
H GRSFLM000050	Special paint (colour of choice)	Item	400.00

See page 154 and 155 for scraper rails and under-rails

Grid attachment for front loader bucket

For heavy-duty, volume and high-capacity bucket

Features



- » Easy assembly, incl. bracket
- » Ideal for transporting silage, wood chips, etc.
- » Higher load capacity, no escape of bulk material
- » Tilt adjustment via ratchet system



Article number	Width	Height	Weight, approx.	Unit	*€ net
H SGFLM000804	1500 mm	510 mm	32 kg	Item	300.00
H SGFLM000807	1800 mm	510 mm	37 kg	Item	330.00
H SGFLM000805	2000 mm	510 mm	39 kg	Item	360.00
H SGFLM000806	2200 mm	510 mm	42 kg	Item	390.00
H SGFLM000808	2400 mm	510 mm	45 kg	Item	420.00
H SGFLM000809	2600 mm	510 mm	48 kg	Item	450.00
H SGFLM000810	2800 mm	510 mm	51 kg	Item	480.00
600303	Factory assembly				80.00

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kastl. Dimensions and weights are non-binding.

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»Robust« bulk material bucket

The bulk material bucket is suitable for different loads and is characterised by its high capacity.



Internal reinforcements



Ergonomic design



High tipping angle



Sturdy base thanks to reinforcing plates



Reinforced sides



Overflow protection



Orientation aid for horizontal loading of bulk materials

07



Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 200 mm, thickness 20 mm)

Features

- » For light bulk materials



Attachment to wheel or telescopic loader

Article number	Width	Height	Depth	Capacity, approx.	Weight, approx.	Unit	*€ net
H GRSRTL000020	2400 mm	1080 mm	1260 mm	2.0 m ³	550 kg	Item	3,600.00
H GRSRTL000022	2400 mm	1220 mm	1400 mm	2.5 m ³	590 kg	Item	3,800.00
H GRSRTL000024	2400 mm	1310 mm	1570 mm	3.0 m ³	660 kg	Item	4,100.00
H GRSRTL000028	2600 mm	1310 mm	1570 mm	3.7 m ³	750 kg	Item	4,600.00
H GRSRTL000030	2600 mm	1830 mm	1620 mm	4.5 m ³	835 kg	Item	5,100.00

Accessories

See page 154 and 155 for scraper rails and under-rails



Tipping bucket for forklift carrier frame

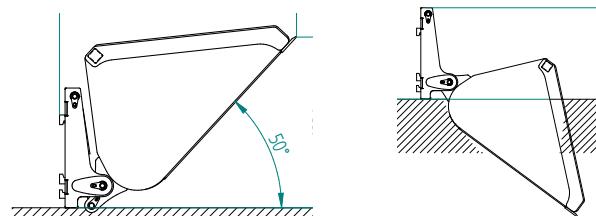
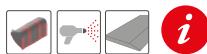
Technical details

- » With FEM 2A forklift mounting as standard
- » Optional FEM 3A forklift mounting
- » For forklifts up to 6 t
- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)
- » 1 double-acting connection required



Features

- » Sturdy construction
- » For attachment to existing carrier plate
- » High pull-in force thanks to 2 heavy-duty, double-acting cylinders
- » Reinforcement on bucket base
- » Favourable centre of gravity and pivot point, very close to the forklift mast



Wide tipping angle for easy filling and emptying

Attachment to forklift

Article number	Width	Capacity, approx.	Version	Weight, approx.	Unit	*€ net
GSPFLM000100V	1500 mm	1.5 m ³	Painted in nova grey	470 kg	Item 	3,500.00
GSPFLM000102V	1800 mm	1.8 m ³	Painted in nova grey	510 kg	Item 	4,000.00
GSPFLM000104V	2000 mm	2.0 m ³	Painted in nova grey	540 kg	Item 	4,250.00

07

Accessories

Article number	Description	Unit	*€ net
GSPFLM000500	FEM 3A forklift mounting – surcharge	Set	180.00



Loading bucket

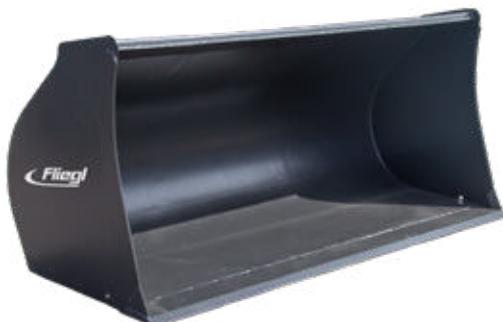
Technical details

- » With individual wheel loader mounting
- » Extremely robust bucket with elongated bucket base
- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 20 mm)

Features



- » Sturdy construction



Attachment to wheel loader

Article number	Width	Capacity, approx.	Depth	Height	Weight, approx.	Unit	*€ net
BAVATE805961	2050 mm	0.88 m ³	543 mm	872 mm	205 kg	Item	1,250.00
BAVATE804920	2150 mm	1.04 m ³	652 mm	884 mm	250 kg	Item	1,500.00

High-tilt bucket

The height gain of approx. 1 m enables effortless loading of trailers up to a loading height of 4 m.

Technical details

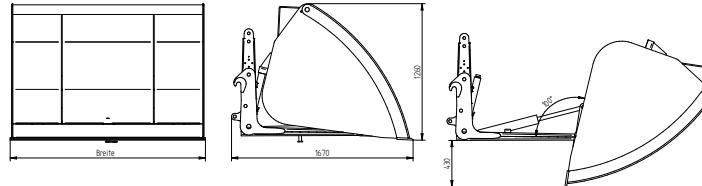
- » Combined Euronorm, three-point hitch (Cat. 2) and forklift mounting for flexible working
- » Internal fork pocket dimensions (L x W): 144 x 68 mm
- » 1 double-acting connection required



Features



- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)



Attachment to Euronorm, three-point hitch and forklift

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H KHEFLM000000V	1800 mm	1.4 m ³	580 kg	Item	4,080.00
H KHEFLM000005V	2000 mm	1.6 m ³	610 kg	Item	4,200.00
H KHEFLM000010V	2200 mm	1.7 m ³	640 kg	Item	4,320.00
H KHEFLM000015V	2400 mm	1.9 m ³	670 kg	Item	4,680.00

Attachment to wheel or telescopic loader

Article number	Version	Unit	*€ net
H HKEFLM100000	Wheel or telescopic loader mounting – surcharge	Item	1,080.00

07

»Heavy-duty« high-tilt bucket

The height gain of approx. 1 m enables effortless loading of trailers up to a loading height of 4 m.

Technical details

- » Wheel or telescopic loader mounting
- » Internal fork pocket dimensions (L x W): 183 x 106 mm
- » Tipping angle: 90°
- » 1 double-acting connection required



Features



- » Scraper rail made from highly wear-resistant steel HB 500 (height 200 mm, thickness 20 mm)
- » Lubrication-free mounting of pivot bearings

Attachment to wheel or telescopic loader

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H HKEHRT000000V	2400 mm	2.4 m ³	1050 kg	Item	7,900.00
H HKEHRT000001V	2600 mm	2.6 m ³	1100 kg	Item	8,250.00
H HKEHRT000002V	2800 mm	2.8 m ³	1150 kg	Item	8,650.00
H HKEHRT000003V	3000 mm	3.0 m ³	1200 kg	Item	9,000.00





Screening and firewood bucket

Depth 1260 mm, height 925 mm

Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)

Features



- » Ample width between bars: approx. 36 mm
- » Round trough shape
- » Capacity: approx. 1 to 1.5 stere of wood
- » Side edges made of round steel to protect against damage



Attachment to Euronorm

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	SKSFLM000000	2000 mm	1.0 m ³	280 kg	Item	2,200.00
H	SKSFLM000010	2400 mm	1.5 m ³	340 kg	Item	2,400.00

Attachment to wheel or telescopic loader

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
	SKSRTL000000	2000 mm	1.0 m ³	320 kg	Item	2,700.00
	SKSRTL000010	2400 mm	1.5 m ³	380 kg	Item	2,900.00

07

Potato bucket



Curved round tubes are formed from one piece for easy maintenance and cleaning of potatoes, beets, corn cobs, etc.

Depth 1580 mm, height 1020 mm

Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)

Features



- » Ample width between bars: approx. 21 mm
- » Bars made from round tubes Ø 30 mm – formed from one piece
- » Side edges made of round steel to protect against damage



Attachment to Euronorm

	Article number	Width	Weight, approx.	Unit	*€ net
H	KASFLM000000	2000 mm	380 kg	Item	2,750.00
H	KASFLM000005	2200 mm	410 kg	Item	2,880.00
H	KASFLM000010	2400 mm	460 kg	Item	3,000.00

Attachment to wheel or telescopic loader

	Article number	Width	Weight, approx.	Unit	*€ net
H	KASRTL000000	2000 mm	430 kg	Item	3,250.00
H	KASRTL000005	2200 mm	460 kg	Item	3,380.00
H	KASRTL000010	2400 mm	510 kg	Item	3,500.00

Rock bucket

Depth 1040 mm, height 500 mm

Features



- » For collecting rocks and bulky goods



Attachment to Euronorm

	Article number	Width	Tines	Tine spacing	Weight, approx.	Unit	*€ net
H	STSFLM000015	1500 mm	14	120 mm	240 kg	Item	1,850.00
H	STSFLM000018	1800 mm	17	117 mm	292 kg	Item	2,050.00
H	STSFLM000020	2000 mm	19	114 mm	310 kg	Item	2,100.00
H	STSFLM000022	2200 mm	21	112 mm	338 kg	Item	2,250.00

»Universal« push-off bucket

Technical details

- » Scraper rail made from highly wear-resistant steel HB 500 (height 150 mm, thickness 16 mm)
- » Incl. double-acting telescopic cylinder
- » 1 double-acting connection required

Features



- » Higher loading height than with normal buckets as the loading bucket is not plunged into the trailer
- » Precise discharge of different loads
- » No stuck or leaking material
- » Polyurethane sealing strips in the moving panel



Attachment to Euronorm

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	ASSFLM150000	1500 mm	1.6 m³	610 kg	Item	5,570.00
H	ASSFLM200000	2000 mm	2.3 m³	670 kg	Item	5,910.00
H	ASSFLM240000	2400 mm	2.9 m³	700 kg	Item	6,130.00
H	ASSFLM280000	2800 mm	3.3 m³	730 kg	Item	6,810.00

Attachment to wheel or telescopic loader

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	ASSRTL150000	1500 mm	1.6 m³	660 kg	Item	6,170.00
H	ASSRTL200000	2000 mm	2.3 m³	720 kg	Item	6,510.00
H	ASSRTL240000	2400 mm	2.9 m³	750 kg	Item	6,730.00
H	ASSRTL280000	2800 mm	3.3 m³	780 kg	Item	7,410.00





»BigBag« filling bucket



07

Technical details

- » With hydraulic slide gate as standard
- » Simple adjustment and control of the opening width via double-acting cylinder
- » 1 double-acting connection required

Attachment to Euronorm

	Article number	Working width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	BFSFLM000000	2000 mm	1.5 m ³	510 kg	Item	5,340.00
H	BFSFLM000005	2400 mm	2.4 m ³	620 kg	Item	5,910.00

Accessories

	Article number	Version	Unit	*€ net
H	BFSFLM900000	Wheel or telescopic loader mounting – surcharge	Item	500.00

»Rhino« dosing system for Big Bags

Effortless dosing from disposable Big Bags

Technical details

- » Reinforced tip
- » Easier penetration of the Big Bag material
- » Guaranteed leak-tightness
- » Diameter: 150 mm
- » Galvanised



	Article number	Description	LxWxH	Unit	*€ net
H	SBWXX600266	»Rhino« dosing system		Item	109.00
H	SBWXX600252	Big Bag 1000 kg	90 x 90 x 125 mm	Item	9.16

SILAGE DISCHARGE EQUIPMENT



08

Manure fork	90
»Standard« and »heavy-duty XL« silage grab buckets	90 - 91
Manure and silage grab buckets	92, 94
Manure and silage grab forks	93 - 94

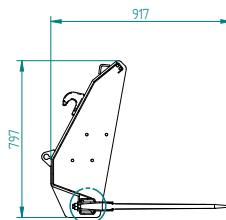


Manure fork

Features



- » High-quality forged front loader tines, length: 810 mm
- » Reinforced tine support with welded-in tapered bushings



Attachment to Euronorm

Article number	Width	Tines	Weight, approx.	Unit	*€ net
H SDGFLM000000V	1250 mm	7	140 kg	Item	750.00
H SDGFLM000001V	1450 mm	8	150 kg	Item	830.00
H SDGFLM000002V	1650 mm	9	160 kg	Item	960.00
H SDGFLM000003V	1850 mm	10	180 kg	Item	1,080.00
H SDGFLM000004V	2050 mm	11	200 kg	Item	1,150.00
H SDGFLM000005V	2250 mm	12	220 kg	Item	1,180.00

Attachment to farm, wheel or telescopic loader

Article number	Width	Tines	Weight, approx.	Unit	*€ net
H SDGHRT000000V	1250 mm	7	140 kg	Item	1,150.00
H SDGHRT000001V	1450 mm	8	150 kg	Item	1,230.00
H SDGHRT000002V	1650 mm	9	160 kg	Item	1,360.00
H SDGHRT000003V	1850 mm	10	180 kg	Item	1,480.00
H SDGHRT000004V	2050 mm	11	200 kg	Item	1,550.00
H SDGHRT000005V	2250 mm	12	220 kg	Item	1,580.00

Accessories

Article number	Description	Unit	*€ net
H SDGFLM000800	Tine length 1000 mm – surcharge	Item	20.00
H SDGFLM000801	Tine length 1100 mm – surcharge	Item	30.00

08

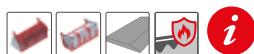
»Standard« silage grab bucket

Technical details



- » Opening width: max. 1420 mm
- » Scraper rail (height 150 mm, thickness 16 mm) and gripper unit made from highly wear-resistant steel HB 500
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features



- » Robust grab arm linkage
- » Additional gusset plates to reinforce the gripper unit
- » Enables removal close to the wall



Attachment to Euronorm

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H SGZFLM16000V	1600 mm	0.90 m ³	560 kg	Item	4,080.00
H SGZFLM18000V	1800 mm	1.01 m ³	590 kg	Item	4,130.00
H SGZFLM20000V	2000 mm	1.13 m ³	620 kg	Item	4,200.00
H SGZFLM22000V	2200 mm	1.24 m ³	650 kg	Item	4,560.00
H SGZFLM24000V	2400 mm	1.35 m ³	670 kg	Item	4,680.00

Attachment to farm, wheel or telescopic loader

Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H SGZHRT16000V	1600 mm	0.90 m ³	610 kg	Item	4,580.00
H SGZHRT18000V	1800 mm	1.01 m ³	640 kg	Item	4,630.00
H SGZHRT20000V	2000 mm	1.13 m ³	670 kg	Item	4,700.00
H SGZHRT22000V	2200 mm	1.24 m ³	700 kg	Item	5,060.00
H SGZHRT24000V	2400 mm	1.35 m ³	720 kg	Item	5,180.00



[Watch video ▶](#)

»Heavy-duty XL« silage grab bucket

Depth 1480 mm, height 1335 mm

The »Heavy-duty XL« silage grab bucket is suitable for all types of silage, such as corn and grass, as well as for manure and other bulk materials. It can also be used to fill mixer wagons.

Technical details

- » Opening width: max. 1960 mm
- » Scraper rail (height 200 mm, thickness 25 mm) and gripper unit made from highly wear-resistant steel HB 500
- » Formed from one piece for perfect finish
- » 1 double-acting connection required

Features



- » Round transition from base to rear panel increases overall stability
- » Simple cleaning: viscous material in particular can be unloaded more easily
- » Additional wear protection strips protect the base from abrasion and increase the load capacity
- » Tine thickness: 20 mm



Tines made from highly wear-resistant steel HB 500 (thickness 20 mm)



Attachment to wheel or telescopic loader

	Article number	Width	Capacity, approx.	Weight, approx.	Unit	*€ net
H	SGZFLM221000	2200 mm	1.8 m ³	960 kg	Item	7,000.00
H	SGZFLM241000	2400 mm	1.9 m ³	1060 kg	Item	7,250.00
H	SGZFLM261000	2600 mm	2.0 m ³	1160 kg	Item	7,500.00
H	SGZFLM281000	2800 mm	2.1 m ³	1260 kg	Item	7,750.00

08





Manure and silage grab bucket

Technical details

- » Opening width: max. 1370 mm
- » Scraper rail (height 150 mm, thickness 16 mm) and gripper unit made from highly wear-resistant steel HB 500
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

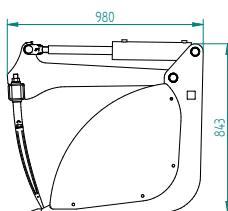
Features



- » High-capacity gripper
- » Powerful grab arm with large opening width thanks to top-mounted cylinders
- » Sturdy, round-shaped bucket base
- » Left and right side walls removable
- » Flexible application
- » Strong and robust



Wide opening width



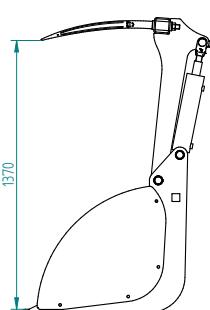
Tapered bushings are pre-welded into a robust tine support



Robust scraper rail protects the bucket base



Bucket curvature with reinforced side walls increases stability



Removable side walls increase the range of applications, e.g. transporting finely chopped silage or mushy manure without leaks



Without side walls: usable for long-cut material, larger break-out quantity and higher load capacity, for example



Wide gripping angle



High removal volume



Also attachable to farm, wheel or telescopic loaders

Attachment to Euronorm

Article number	Width	Cylinders	Tines	Capacity, approx.	Weight, approx.	Unit	*€ net
H DSSFLM105000V	1050 mm	2	6	0.75 m ³	280 kg	Item	2,620.00
H DSSFLM120000V	1250 mm	2	7	0.82 m ³	300 kg	Item	2,730.00
H DSSFLM140000V	1450 mm	2	8	0.95 m ³	320 kg	Item	2,840.00
H DSSFLM160000V	1650 mm	2	9	1.10 m ³	340 kg	Item	2,960.00
H DSSFLM180000V	1850 mm	2	10	1.20 m ³	360 kg	Item	3,070.00
H DSSFLM200000V	2050 mm	2	11	1.40 m ³	380 kg	Item	3,180.00
H DSSFLM240000V	2250 mm	2	12	1.50 m ³	400 kg	Item	3,410.00

Attachment to farm, wheel or telescopic loader

Article number	Width	Cylinders	Tines	Capacity, approx.	Weight, approx.	Unit	*€ net
H DSSHRT105000V	1050 mm	2	6	0.75 m ³	330 kg	Item	3,020.00
H DSSHRT120000V	1250 mm	2	7	0.82 m ³	350 kg	Item	3,130.00
H DSSHRT140000V	1450 mm	2	8	0.95 m ³	370 kg	Item	3,240.00
H DSSHRT160000V	1650 mm	2	9	1.10 m ³	390 kg	Item	3,360.00
H DSSHRT180000V	1850 mm	2	10	1.20 m ³	410 kg	Item	3,470.00
H DSSHRT200000V	2050 mm	2	11	1.40 m ³	430 kg	Item	3,580.00
H DSSHRT240000V	2250 mm	2	12	1.50 m ³	450 kg	Item	3,810.00

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kastl. Dimensions and weights are non-binding.

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Manure and silage grab fork

Technical details

- » Opening width: max. 1424 mm
- » Front loader tines M22 x 1.5 mm, length: 810 mm
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features

- » High-capacity gripper
- » Powerful grab arm with large opening angle thanks to top-mounted cylinders
- » Flexible application
- » Strong and robust
- » Wide gripping angle
- » Thick-walled tine support with welded-in tapered bushings



Extremely robust tines for the most demanding applications



Particularly wide opening width



Shown here with Weidemann mounting



08



Attachment to Euronorm

Article number	Width	Tines	Weight, approx.	Unit	*€ net
H DSGFLM10500V	1050 mm	6	250 kg	Item	2,540.00
H DSGFLM12000V	1250 mm	7	270 kg	Item	2,690.00
H DSGFLM14000V	1450 mm	8	300 kg	Item	2,840.00
H DSGFLM16000V	1650 mm	9	320 kg	Item	2,960.00
H DSGFLM18000V	1850 mm	10	340 kg	Item	3,010.00
H DSGFLM20000V	2050 mm	11	360 kg	Item	3,180.00
H DSGFLM22000V	2250 mm	12	380 kg	Item	3,410.00

Attachment to farm, wheel or telescopic loader

Article number	Width	Tines	Weight, approx.	Unit	*€ net
H DSGHRT10500V	1050 mm	6	310 kg	Item	2,940.00
H DSGHRT12000V	1250 mm	7	330 kg	Item	3,090.00
H DSGHRT14000V	1450 mm	8	350 kg	Item	3,240.00
H DSGHRT16000V	1650 mm	9	370 kg	Item	3,360.00
H DSGHRT18000V	1850 mm	10	390 kg	Item	3,410.00
H DSGHRT20000V	2050 mm	11	410 kg	Item	3,580.00
H DSGHRT22000V	2250 mm	12	430 kg	Item	3,810.00

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»Small« manure and silage grab bucket

Technical details

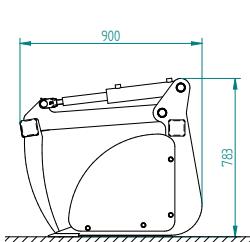
- » Opening width: max. 1000 mm
- » Scraper rail (height 150 mm, thickness 16 mm) made from highly wear-resistant steel HB 500
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required



Features



- » Powerful grab arm with large opening angle thanks to top-mounted cylinders
- » Sturdy, round-shaped bucket base
- » Left and right side walls removable



Attachment to Euronorm

	Article number	Width	Capacity, approx.	Cylinders	Weight, approx.	Unit	*€ net
H	DSSFLM100050V	1050 mm	0.41 m³	2	280 kg	Item	1,930.00
H	DSSFLM120050V	1250 mm	0.49 m³	2	290 kg	Item	2,050.00
H	DSSFLM130050V	1450 mm	0.57 m³	2	300 kg	Item	2,270.00

08

Attachment to farm loader

	Article number	Width	Capacity, approx.	Cylinders	Weight, approx.	Unit	*€ net
H	DSSHFL100000V	1050 mm	0.41 m³	2	330 kg	Item	2,110.00
H	DSSHFL120000V	1250 mm	0.49 m³	2	340 kg	Item	2,230.00
H	DSSHFL130000V	1450 mm	0.57 m³	2	350 kg	Item	2,450.00



»Small« manure and silage grab fork

Technical details

- » Opening width: max. 1000 mm
- » Front loader tines M22 x 1.5 mm, length: 810 mm
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required



Features



- » Powerful grab arm with large opening angle thanks to top-mounted cylinders

Attachment to Euronorm

	Article number	Width	Tines	Weight, approx.	Unit	*€ net
H	DSGFLM100050V	1050 mm	6	200 kg	Item	1,680.00
H	DSGFLM120050V	1250 mm	7	210 kg	Item	1,760.00
H	DSGFLM130050V	1450 mm	8	220 kg	Item	1,880.00

Attachment to farm loader

	Article number	Width	Tines	Weight, approx.	Unit	*€ net
H	DSGFHL100000V	1050 mm	6	220 kg	Item	1,860.00
H	DSGFHL120000V	1250 mm	7	230 kg	Item	1,940.00
H	DSGFHL130000V	1450 mm	8	240 kg	Item	2,060.00

PALLET FORKS AND ROTATOR ATTACHMENTS



09

Pallet forks and accessories	96 - 98, 100 - 101
Guide rails	99 - 101
Pallet fork tines and pallet fork extension	102
Box rotator	103
»Mono« rotation adapter.....	104
»Combi-Universal« tipping adapter.....	104



»Open view« combi pallet fork



Guard rail (optional) to prevent e.g. stacks of wood, bales, steel profiles etc. from slipping off – can be retrofitted quickly and easily

①



②



09



Technical details

- » FEM 2A mounting for pallet fork tines (height 410 mm)
- » Extremely robust construction

Features

- » 5 welded-in tapered bushings for easy round bale transport
- » Chamfered guide rail according to ISO 2328 enables quick and easy fork adjustment (without jamming)
- » Specially forged pallet fork tines with spring adjustment and snap lock (ensures forks are securely engaged)



① Attachment to Euronorm – straight mounting

Article number	Description	Tine length	Tine cross-section	Load capacity	Guide rail width	Weight, approx.	Unit	*€ net
H STGFLM000005V	»Open view« pallet fork	900 mm	80 x 40 mm	2.0 t	1500 mm	130 kg	Item	1,070.00
H STGFLM000007V	»Open view« pallet fork	1200 mm	80 x 40 mm	2.0 t	1500 mm	150 kg	Item	1,110.00
H STGFLM000012V	»Open view« pallet fork	900 mm	100 x 40 mm	2.5 t	1500 mm	170 kg	Item	1,130.00
H STGFLM000014V	»Open view« pallet fork	1200 mm	100 x 40 mm	2.5 t	1500 mm	190 kg	Item	1,160.00

② Attachment to Euronorm – angled mounting

Article number	Description	Tine length	Tine cross-section	Load capacity	Guide rail width	Weight, approx.	Unit	*€ net
H STGFLM000016V	»Open view« pallet fork	900 mm	80 x 40 mm	2.0 t	1500 mm	160 kg	Item	1,070.00
H STGFLM000017V	»Open view« pallet fork	1200 mm	80 x 40 mm	2.0 t	1500 mm	180 kg	Item	1,110.00
H STGFLM000018V	»Open view« pallet fork	900 mm	100 x 40 mm	2.5 t	1500 mm	200 kg	Item	1,130.00
H STGFLM000019V	»Open view« pallet fork	1200 mm	100 x 40 mm	2.5 t	1500 mm	220 kg	Item	1,160.00

Accessories

Article number	Description	Unit	*€ net
(3) H STGFLM000850	Guard bracket, loose	Item	270.00


[Watch video ▶](#)

»Standard« pallet fork

Technical details

- » FEM 2A mounting for pallet fork tines (height 410 mm)
- » Extremely robust construction



Features



- » Specially forged pallet fork tines with spring adjustment and snap lock (ensures forks are securely engaged)



Attachment to Euronorm

Article number	Description	Tine length	Tine cross-section	Load capacity	Guide rail width	Weight, approx.	Unit	*€ net
H STGFLM000004V	»Standard« pallet fork	900 mm	80 x 40 mm	1.5 t	1500 mm	114 kg	Item	900.00
H STGFLM000009V	»Standard« pallet fork	1200 mm	80 x 40 mm	1.5 t	1500 mm	145 kg	Item	1,000.00

Pallet fork, hydraulically adjustable

- » Guide rail width: 1500 mm
- » Tine spacing adjustable from 390 mm to 1500 mm
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required



Attachment to Euronorm

Article number	Description	Tine length	Load capacity	Weight, approx.	Unit	*€ net
(1) H STGFLM000010	Pallet fork, hydraulically adjustable	900 mm	2.0 t	220 kg	Item	2,150.00
(1) H STGFLM000013	Pallet fork, hydraulically adjustable	1200 mm	2.0 t	250 kg	Item	2,270.00

Accessories

Article number	Description	Unit	*€ net
(2) H STGFLM000832	Adjustable mounting for round bale tines, left (without tines)	Item	175.00
(2) H STGFLM000833	Adjustable mounting for round bale tines, right (without tines)	Item	175.00

»Heavy-duty« pallet fork, hydraulically adjustable

- » Extremely robust design
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required



Attachment to Euronorm, wheel or telescopic loader

Article number	Description	Mounting	Tine length	Guide rail width	Load capacity	Weight, approx.	Unit	*€ net
H STGFLM000026	»Heavy-duty« pallet fork	Euronorm	1200 mm	1200 mm	2.5 t	258 kg	Item	1,900.00
H STGFLM000027	»Heavy-duty« pallet fork	Euronorm	1200 mm	1500 mm	2.5 t	280 kg	Item	2,050.00
H STGRTL000500	»Heavy-duty« pallet fork	Wheel or telescopic loaders	1600 mm	1500 mm	6.0 t	650 kg	Item	3,600.00





Accessories for »Standard« and »Open view« pallet forks

Wood grabber arm for pallet fork

The wood grabber arm is operated hydraulically for easy lifting of branches and logs.

Technical details

- » 1 double-acting connection required

Features



- » Simple conversion by attaching to the guide rail



Hydraulic grab arm attached to »Open view« combi pallet fork

Article number	Description	Weight, approx.	Unit	*€ net
H STGFLM000845	Wood grabber arm, hydraulic	65 kg	Item	640.00

Attachable tubes for round bale transport

Ideal for transporting film-wrapped bales

- » Galvanised



Attachable tubes for transporting round bales, secured with screws

Article number	Version	Suitable for tine cross-section	Unit	*€ net
STGFLM000855	Attachable tubes for 900 mm tine length, galvanised	80 x 40 mm	Pair	149.00
STGFLM000856	Attachable tubes for 1200 mm tine length, galvanised	80 x 40 mm	Pair	169.00

Mounting for round bale tines, adjustable

Ideal for transporting silage bales.

- » Galvanised



Adjustable mounting for round bale tines M28 x 1.5 mm

Article number	Height	Unit	*€ net
H STGFLM000830	650 mm	Item	120.00
H STGFLM000838	1200 mm	Item	160.00

Three-point hitch for pallet forks

- » Manually adjustable
- » FEM 2A suspension (height 410 mm)



Article number	Version	Unit	*€ net
H STGFLM000831	Cat. 2 three-point hitch	Item	750.00
H STGFLM000839	Cat. 3 three-point hitch	Item	850.00

»Standard« and »Open view« guide rails, without pallet fork tines

Quick conversion with additional equipment!

	<p>»Open view« guide rail</p> <ul style="list-style-type: none"> » Straight Euronorm mounting » Galvanised » Weight: approx. 75 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000840V</td><td>Item</td><td>830.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000840V	Item	830.00
Article number	Unit	*€ net					
STGFLM000840V	Item	830.00					
	<p>»Open view« guide rail</p> <ul style="list-style-type: none"> » Angled Euronorm mounting » Galvanised » Weight: approx. 79 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000854V</td><td>Item</td><td>870.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000854V	Item	870.00
Article number	Unit	*€ net					
STGFLM000854V	Item	870.00					
	<p>»Open view« guide rail</p> <ul style="list-style-type: none"> » Bolted mounting » Galvanised » Weight: approx. 80 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000801V</td><td>Item</td><td>830.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000801V	Item	830.00
Article number	Unit	*€ net					
STGFLM000801V	Item	830.00					
	<p>»Open view« guide rail</p> <ul style="list-style-type: none"> » Three-point hitch » Galvanised » Weight: approx. 75 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000870V</td><td>Item</td><td>734.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000870V	Item	734.00
Article number	Unit	*€ net					
STGFLM000870V	Item	734.00					
	<p>»Open view« guide rail</p> <ul style="list-style-type: none"> » Farm, wheel and telescopic loader mounting (shown here with Manitou mounting) » Galvanised » Weight: approx. 100 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000880V</td><td>Item</td><td>1,150.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000880V	Item	1,150.00
Article number	Unit	*€ net					
STGFLM000880V	Item	1,150.00					
	<p>»Open view« guide rail</p> <ul style="list-style-type: none"> » Without mounting » Unfinished » Weight: approx. 65 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000802</td><td>Item</td><td>400.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000802	Item	400.00
Article number	Unit	*€ net					
STGFLM000802	Item	400.00					
	<p>»Standard« guide rail</p> <ul style="list-style-type: none"> » Euronorm mounting » Galvanised » Weight: approx. 75 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000820V</td><td>Item</td><td>610.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000820V	Item	610.00
Article number	Unit	*€ net					
STGFLM000820V	Item	610.00					
	<p>»Standard« guide rail</p> <ul style="list-style-type: none"> » Without mounting » Unfinished » Weight: approx. 65 kg <table border="1"> <thead> <tr> <th>Article number</th><th>Unit</th><th>*€ net</th></tr> </thead> <tbody> <tr> <td>STGFLM000816</td><td>Item</td><td>350.00</td></tr> </tbody> </table>	Article number	Unit	*€ net	STGFLM000816	Item	350.00
Article number	Unit	*€ net					
STGFLM000816	Item	350.00					





»Small« pallet fork

- » FEM 2A mounting for pallet fork tines (height 410 mm)
- » Extremely robust construction
- » Slide rail milled from one piece
- » Painted



Attachment to Euronorm

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGFLM000210	»Small« pallet fork	1000 mm	900 mm	80 x 40 mm	2.0 t	Item	545.00
H STGFLM000212	»Small« pallet fork	1000 mm	1200 mm	80 x 40 mm	2.0 t	Item	570.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGHRT000210	»Small« pallet fork	1000 mm	900 mm	80 x 40 mm	2.0 t	Item	600.00
H STGHRT000212	»Small« pallet fork	1000 mm	1200 mm	80 x 40 mm	2.0 t	Item	650.00

»Small« guide rail

Attachment to Euronorm, farm, wheel or telescopic loader

Article number	Description	Frame width	Mounting	Suspension	Version	Unit	*€ net
H STGFLM000110	»Small« guide rail	1000 mm	Euronorm	FEM 2A	Painted	Item	345.00
H STGHRT000110	»Small« guide rail	1000 mm	Farm, wheel or telescopic loader	FEM 2A	Painted	Item	400.00
H STGFLM000112	»Small« guide rail	1000 mm	Without mounting	FEM 2A	Unfinished	Item	255.00

09

»Easy« pallet fork

- » FEM 2A mounting for pallet fork tines (height 410 mm)
- » Extremely robust construction
- » Slide rail milled from one piece
- » Painted



Attachment to Euronorm

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGFLM000310	»Easy« pallet fork	1200 mm	900 mm	80 x 40 mm	2.0 t	Item	575.00
H STGFLM000312	»Easy« pallet fork	1200 mm	1200 mm	80 x 40 mm	2.0 t	Item	595.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGHRT000310	»Easy« pallet fork	1200 mm	900 mm	80 x 40 mm	2.0 t	Item	695.00
H STGHRT000312	»Easy« pallet fork	1200 mm	1200 mm	80 x 40 mm	2.0 t	Item	725.00

»Easy« guide rail

Attachment to Euronorm, farm, wheel or telescopic loader

Article number	Description	Frame width	Mounting	Suspension	Version	Unit	*€ net
H STGFLM000114	»Easy« guide rail	1200 mm	Euronorm	FEM 2A	Painted	Item	375.00
H STGHRT000114	»Easy« guide rail	1200 mm	Farm, wheel or telescopic loader	FEM 2A	Painted	Item	440.00
H STGFLM000116	»Easy« guide rail	1200 mm	Without mounting	FEM 2A	Unfinished	Item	275.00

»Robust« pallet fork

- » FEM 2A mounting for pallet fork tines (height 410 mm)
- » Slide rail milled from one piece



Attachment to Euronorm

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGFLM000410	»Robust« pallet fork	1500 mm	900 mm	100 x 40 mm	2.5 t	Item	685.00
H STGFLM000412	»Robust« pallet fork	1500 mm	1200 mm	100 x 40 mm	2.5 t	Item	935.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGHRT000410	»Robust« pallet fork	1500 mm	900 mm	100 x 40 mm	2.5 t	Item	940.00
H STGHRT000412	»Robust« pallet fork	1500 mm	1200 mm	100 x 40 mm	2.5 t	Item	975.00

»Robust« guide rail

Attachment to Euronorm, farm, wheel or telescopic loader

Article number	Description	Frame width	Mounting	Suspension	Version	Unit	*€ net
H STGFLM000118	»Robust« guide rail	1500 mm	Euronorm	FEM 2A	Painted	Item	485.00
H STGHRT000118	»Robust« guide rail	1500 mm	Farm, wheel or telescopic loader	FEM 2A	Painted	Item	735.00
H STGFLM000120	»Robust« guide rail	1500 mm	Without mounting	FEM 2A	Unfinished	Item	375.00

»Heavy-duty« pallet fork

- » FEM 3A mounting for pallet fork tines (height 476 mm)
- » Slide rail milled from one piece



Attachment to Euronorm

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGFLM000510	»Heavy-duty« pallet fork	1500 mm	1000 mm	100 x 50 mm	3.5 t	Item	1,025.00
H STGFLM000512	»Heavy-duty« pallet fork	1500 mm	1200 mm	100 x 50 mm	3.5 t	Item	1,140.00
H STGFLM000055	»Heavy-duty« pallet fork	1500 mm	1500 mm	125 x 50 mm	5.0 t	Item	1,410.00
H STGFLM000610	»Heavy-duty« pallet fork	2000 mm	1000 mm	100 x 50 mm	3.5 t	Item	1,305.00
H STGFLM000612	»Heavy-duty« pallet fork	2000 mm	1200 mm	100 x 50 mm	3.5 t	Item	1,355.00

Attachment to wheel or telescopic loader

Article number	Description	Frame width	Tine length	Tine cross-section	Load capacity 500 mm LC	Unit	*€ net
H STGRTL000510	»Heavy-duty« pallet fork	1500 mm	1000 mm	100 x 50 mm	3.5 t	Item	1,300.00
H STGRTL000512	»Heavy-duty« pallet fork	1500 mm	1200 mm	100 x 50 mm	3.5 t	Item	1,425.00
H STGRTL000055	»Heavy-duty« pallet fork	1500 mm	1500 mm	125 x 50 mm	5.0 t	Item	1,695.00
H STGRTL000610	»Heavy-duty« pallet fork	2000 mm	1000 mm	100 x 50 mm	3.5 t	Item	1,380.00
H STGRTL000612	»Heavy-duty« pallet fork	2000 mm	1200 mm	100 x 50 mm	3.5 t	Item	1,630.00

»Heavy-duty« guide rail

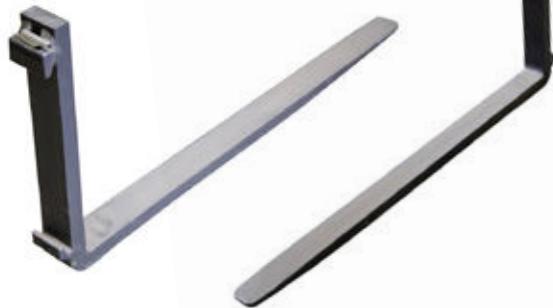
Attachment to Euronorm, wheel or telescopic loader

Article number	Description	Frame width	Mounting	Suspension	Version	Unit	*€ net
H STGFLM000122	»Heavy-duty« guide rail	1500 mm	Euronorm	FEM 3A	Painted	Item	725.00
H STGRTL000122	»Heavy-duty« guide rail	1500 mm	Wheel or telescopic loaders	FEM 3A	Painted	Item	995.00
H STGFLM000124	»Heavy-duty« guide rail	1500 mm	Without mounting	FEM 3A	Unfinished	Item	535.00
H STGFLM000126	»Heavy-duty« guide rail	2000 mm	Euronorm	FEM 3A	Painted	Item	705.00
H STGRTL000126	»Heavy-duty« guide rail	2000 mm	Wheel or telescopic loaders	FEM 3A	Painted	Item	980.00
H STGFLM000128	»Heavy-duty« guide rail	2000 mm	Without mounting	FEM 3A	Unfinished	Item	520.00

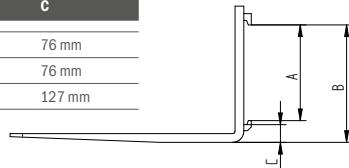




Pallet fork tines, forged



Type	A	B	C
A2	382 mm	470 mm	76 mm
A3	477 mm	568 mm	76 mm
A4	598 mm	743 mm	127 mm



Article number	Description	Type	Load capacity per pair LC (load centre) 500 mm	Length	Width	Thickness	Unit	*€ net
H STGFLM000803	Pallet fork tines	A2	2.0 t	900 mm	80 mm	40 mm	Item	150.00
H STGFLM000804	Pallet fork tines	A2	2.0 t	1200 mm	80 mm	40 mm	Item	160.00
H STGFLM000829	Pallet fork tines	A2	2.5 t	900 mm	100 mm	40 mm	Item	190.00
H STGFLM000834	Pallet fork tines	A2	2.5 t	1200 mm	100 mm	40 mm	Item	225.00
H STGFLM000827	Pallet fork tines	A2	3.5 t	900 mm	100 mm	50 mm	Item	290.00
H STGFLM000836	Pallet fork tines	A3	3.5 t	1000 mm	100 mm	50 mm	Item	225.00
H STGFLM000837	Pallet fork tines	A3	3.5 t	1200 mm	100 mm	50 mm	Item	245.00
H STGFLM000825	Pallet fork tines	A3	5.0 t	1200 mm	125 mm	50 mm	Item	255.00
H STGFLM000817	Pallet fork tines	A3	5.0 t	1500 mm	125 mm	50 mm	Item	280.00
H STGFLM000818	Pallet fork tines	A3	5.0 t	2000 mm	125 mm	50 mm	Item	310.00
H STGFLM000819	Pallet fork tines	A4	7.0 t	1700 mm	150 mm	60 mm	Item	350.00
H STGFLM000821	Pallet fork tines	A4	7.0 t	2000 mm	150 mm	60 mm	Item	375.00

Pallet fork tines, adjustable



For pallet fork, hydraulically adjustable (see page 97)

09

Article number	Description	Type	Bushing diameter	Length	Width	Thickness	Unit	*€ net
H STGFLM000812	Pallet fork tines, left	A2	50 mm	900 mm	80 mm	40 mm	Item	400.00
H STGFLM000813	Pallet fork tines, right	A2	50 mm	900 mm	80 mm	40 mm	Item	400.00
H STGFLM000824	Pallet fork tines, left	A2	50 mm	1200 mm	80 mm	40 mm	Item	460.00
H STGFLM000826	Pallet fork tines, right	A2	50 mm	1200 mm	80 mm	40 mm	Item	460.00

Pallet fork extension



Article number	Length	Inside width	Inside height	For tine cross-section	Unit	*€ net
H STGFLM900045	1400 mm	92 mm	42 mm	80 x 40 mm	Pair	254.00
H STGFLM900051	1600 mm	103 mm	55 mm	100 x 40 mm	Pair	265.00
H STGFLM900056	1600 mm	123 mm	55 mm	120 x 40 mm	Pair	316.00
H STGFLM900052	1800 mm	103 mm	55 mm	100 x 40 mm	Pair	320.00
H STGFLM900057	1800 mm	123 mm	55 mm	120 x 40 mm	Pair	350.00
H STGFLM900061	1800 mm	128 mm	65 mm	125 x 50 mm	Pair	390.00
H STGFLM900067	1800 mm	158 mm	75 mm	150 x 60 mm	Pair	490.00
H STGFLM900053	2000 mm	103 mm	55 mm	100 x 40 mm	Pair	350.00
H STGFLM900050	2000 mm	110 mm	59 mm	100 x 50 mm	Pair	408.00
H STGFLM900058	2000 mm	123 mm	55 mm	120 x 40 mm	Pair	373.00
H STGFLM900062	2000 mm	128 mm	65 mm	125 x 50 mm	Pair	430.00
H STGFLM900068	2000 mm	158 mm	75 mm	150 x 60 mm	Pair	540.00
H STGFLM900054	2200 mm	103 mm	55 mm	100 x 40 mm	Pair	385.00
H STGFLM900059	2200 mm	123 mm	55 mm	120 x 40 mm	Pair	400.00
H STGFLM900063	2200 mm	128 mm	65 mm	125 x 50 mm	Pair	480.00
H STGFLM900069	2200 mm	158 mm	75 mm	150 x 60 mm	Pair	590.00
H STGFLM900055	2400 mm	103 mm	55 mm	100 x 40 mm	Pair	410.00
H STGFLM900060	2400 mm	123 mm	55 mm	120 x 40 mm	Pair	448.00
H STGFLM900064	2400 mm	128 mm	65 mm	125 x 50 mm	Pair	530.00
H STGFLM900070	2400 mm	158 mm	75 mm	150 x 60 mm	Pair	650.00
H STGFLM900065	3000 mm	128 mm	65 mm	125 x 50 mm	Pair	630.00
H STGFLM900071	3000 mm	158 mm	75 mm	150 x 60 mm	Pair	700.00

102

Box rotator

The rotator for containers, boxes and crates facilitates loading of all manner of goods, such as potatoes, grain, scrap or small parts of machinery and equipment. The Euronorm mounting enables rapid coupling and uncoupling of the rotator. The containers are picked up by two forged pallet fork tines. A lateral holding arm that can be adjusted manually in transverse and longitudinal direction prevents the containers from slipping.



Technical details

- » Load capacity: max. 1.5 t
- » Strong and robust ball-bearing-mounted slewing ring
- » Easy loading of all kinds of goods
- » Secure holding of containers
- » 2 double-acting connections required

Features



- » Supplied as standard with lateral holding arm with manual transverse and longitudinal adjustment – prevents containers from slipping
- » Optional central holding arm with hydraulic vertical adjustment – extends over the container
- » Endless rotation possible without holding arm

With lateral holding arm (manual)

Article number	Description	Tine length	Mounting	Weight, approx.	Unit	*€ net
H EDGLM000001	Box rotator	900 mm	Euronorm	190 kg	Item	3,730.00
H EDGLM000011	Box rotator	1200 mm	Euronorm	210 kg	Item	3,840.00
H EDGHRTO00001	Box rotator	900 mm	Farm, wheel or telescopic loader	240 kg	Item	4,230.00
H EDGHRTO00011	Box rotator	1200 mm	Farm, wheel or telescopic loader	260 kg	Item	4,340.00

With lateral holding arm (manual) and central holding arm (hydraulic)

Article number	Description	Tine length	Mounting	Weight, approx.	Unit	*€ net
H EDGLM000000	Box rotator	900 mm	Euronorm	200 kg	Item	4,060.00
H EDGLM000010	Box rotator	1200 mm	Euronorm	220 kg	Item	4,170.00
H EDGHRTO000000	Box rotator	900 mm	Farm, wheel or telescopic loader	250 kg	Item	4,560.00
H EDGHRTO00010	Box rotator	1200 mm	Farm, wheel or telescopic loader	270 kg	Item	4,670.00

Slewing ring, loose

Article number	Description	Bolt circle Ø outside	Bolt circle Ø inside	Axial load	Weight, approx.	Unit	*€ net
H KPZXX240051	U-profile slewing ring with worm gearing	390 mm	295 mm	7.6 t	56 kg	Item	1,950.00
H KPZXX240053	U-profile slewing ring with worm gearing	479 mm	365 mm	9.7 t	110 kg	Item	2,450.00
H KPZXX240055	U-profile slewing ring with worm gearing	667 mm	431 mm	13.9 t	158 kg	Item	2,950.00





»Mono« rotation adapter

Technical details

- » Attachments with hydraulic connections can rotate 180° in both directions
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features



- » With heavy-duty ball-bearing-mounted slewing ring



With bale grab (not included with delivery)



With heavy-duty bucket for precision emptying of bulk materials (not included with delivery)

Attachment to Euronorm, wheel or telescopic loader

Article number	Description	Mounting	Weight, approx.	Unit	*€ net
H FHLFLU100310	»Mono« rotation adapter	Euronorm	375 kg	Item	3,300.00
H FHLHRT100310	»Mono« rotation adapter	Wheel or telescopic loaders	425 kg	Item	3,980.00

09

»Combi-Universal« tipping adapter



Technical details

- » Load capacity of adapter: up to 2.5 t
- » Intake angle: approx. 47°
- » Tipping angle: approx. 159°
- » 1 double-acting connection required

Features



- » With Cat. 2 three-point hitch as standard (vehicle side)
- » With optional forklift mounting (vehicle side)
- » Euronorm quick exchange frame (on attachment side)
- » Suitable for front and rear hydraulics as well as for forklift carrier frame
- » Centre of gravity located very close to carrier vehicle

Attachment to three-point hitch or forklift

Article number	Description	Height	Width	Depth	Weight, approx.	Unit	*€ net
H HKEFLM000560	»Combi-Universal« tipping adapter	1300 mm	1258 mm	700 mm	300 kg	Item	4,430.00
Accessories:							
H HKEFLM000561	FEM 2A forklift mounting						570.00
H HKEFLM000562	FEM 3A forklift mounting						570.00

MIXING AND DRILLING



10

»Standard« soil drill	106
»Garant« soil drill	106
Soil drill with hydraulic drive	107
Mix Master »Favorite«	108
Mix Master »Electro«	108
Mix Master »Garant«	109
Mix Master »FA«	110



»Standard« soil drill

Technical details

- » Suitable for drill Ø up to 500 mm
- » Drilling depth: max. 1000 mm
- » 1 double-acting connection required

Features



- » Without parallel motion
- » Drive shaft with overload protection



With drill (optional)

Attachment to three-point hitch

Article number	Version	Min. power requirement	Weight, approx.	Unit	*€ net
H ERSJFM000000V	Without drill, galvanised	40 hp	170 kg	Item	2,960.00

»Garant« soil drill

Technical details

- » Suitable for drill Ø up to 500 mm
- » Drilling depth: max. 1200 mm
- » 1 double-acting connection required

Features



- » With parallel motion
- » Drive shaft with overload protection
- » With hydraulic swivel function as standard
- » Drilling depth extension possible



Wide swivel range, with drill (optional)

10



Attachment to three-point hitch

Article number	Version	Min. power requirement	Weight, approx.	Unit	*€ net
H ERGJFM000000V	Without drill, galvanised	40 hp	230 kg	Item	4,090.00

Accessories for type Standard, Garant and with hydraulic drive

Article number	Description	Diameter	Unit	*€ net
H AZEJFM000007	Drill	150 mm	Item	430.00
H AZEJFM000000	Drill	200 mm	Item	480.00
H AZEJFM000001	Drill	300 mm	Item	590.00
H AZEJFM000002	Drill	400 mm	Item	650.00
H AZEJFM000003	Drill	500 mm (not compatible with hydraulic drive)	Item	970.00
H ERSJFM000802	Hydraulic drive for anti-clockwise and clockwise rotation		Item	1,080.00
H AZEJFM000005	Drilling depth extension to 1600 mm (no heavy loads possible; max. drill Ø 300 mm, not for type Standard)		Item	210.00

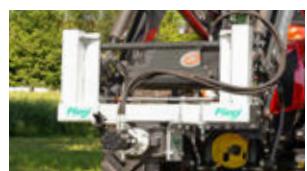


[Watch video](#) ▶

Soil drill with hydraulic drive



With drill (optional)



Euronorm mounting



Forklift mounting



Articulated mounting



Hydr. drive for anti-clockwise and clockwise rotation

Technical details

- » Suitable for drill Ø up to 300 mm
- » Required oil volume: approx. 40 l/min
- » Incl. hydraulic connectors and hoses
- » 1 double-acting connection required

Features



- » Integrated oil motor
- » Hydraulic drive for anti-clockwise and clockwise rotation
- » Drilling depth extension possible

Attachment to Euronorm, wheel or telescopic loader, forklift, articulated mounting



Article number	Version	Weight, approx.	Unit	*€ net
H	ERHJFM000000	Euronorm mounting	Item	2,490.00
H	ERHJFM000003	Wheel or telescopic loader mounting	Item	3,060.00
H	ERHJFM000001	Forklift mounting	Item	2,380.00
H	ERHJFM000002	Articulated mounting	Item	2,260.00

See previous page for accessories

10





Mix Master »Favorite«

A mixer that can handle any construction project and easily copes with the toughest applications.

Technical details

- » With Cat. 2 three-point hitch as standard, 3-way adjustment
- » Forklift mounting – internal fork pocket dimensions (L x W): 190 x 60 mm
- » Gear ratio 1:7.75
- » Drive shaft with overload protection
- » Primed and painted with 2-component lacquer

»Favorite 600«

Performance: approx. 10 m³/h

Power requirement: min. 50 hp

Filling diameter: 1300 mm



Features

- | | | |
|---|---|--|
| » Adjustable side wall scraper | protected against contamination | » Fine-tooth drive shaft Ø 50 mm |
| » Container and agitating tools made from highly wear-resistant steel | » Lateral and downward adjustment of agitating tools via 3-leaf springs | » Water supply through hollow space on safety grid |
| » Container floor with star-shaped reinforcement | » Extra heavy safety grid – also for closing the agitator | » Rear discharge gate with tight seal and smooth operation |
| » Mixing elements with durable bearings, | » Removable discharge chute | |



Attachment to three-point hitch

Article number	Description	Capacity	Weight, approx.	Unit	*€ net
H MFVFLA600000	Mix Master »Favorite 600«	600 l	490 kg	Item	3,680.00

Accessories

Article number	Description	Unit	*€ net
H MSSZUB401006	Filling bar	Item	110.00
H MSSZUB401007	Chassis (not road-legal)	Item	2,030.00
H MFAZUB400001	Bagging device	Item	520.00

10

Mix Master »Electro«

Technical details

- | | |
|--|--|
| » Forklift mounting – internal fork pocket dimensions (L x W): 152 x 72 mm | » 300 E« |
| » Electric motor: 5.5 kW | Performance: approx. 7 m ³ /h |
| » Primed and painted with 2-component lacquer | Power supply: 32 A socket |
| | Filling diameter: 1200 mm |



Features

- | | | |
|--|---|--|
| » Container and agitating tools made from highly wear-resistant steel | » Lateral and downward adjustment of agitating tools via 3-leaf springs | » Water supply through hollow space on safety grid |
| » Container floor with star-shaped reinforcement | » Particularly strong 3-leaf springs, adjustable angle | » Splash protection plate |
| » Mixing elements with durable bearings, protected against contamination | » Removable discharge chute | » Height-adjustable supporting feet |



Attachment to forklift

Article number	Description	Capacity	Weight, approx.	Unit	*€ net
H MEXFLA300000	Mix Master »Electro 300 E«	300 l	500 kg	Item	5,570.00

Accessories

Article number	Description	Unit	*€ net
H MFAZUB400001	Bagging device	Item	520.00

Mix Master »Garant«

The »Garant« is the perfect mixer for all applications.

Our extensive experience in the mixer segment ensures highest quality levels and a long service life.



Hydraulic drive (optional)

With bagging device (optional)

Technical details

- » With Cat. 2 three-point hitch as standard, 3-way adjustment
- » Forklift mounting – internal fork pocket dimensions (L x W): 190 x 60 mm
- » 2-stage gearbox, transmission ratio: 1:11
- » Drive shaft with overload protection
- » Primed and painted with 2-component lacquer
- » Agitator with triple bearing

Features



- » Adjustable side wall scraper
- » Container and agitating tools made from highly wear-resistant steel
- » Container floor with star-shaped reinforcement
- » Mixing elements with durable bearings, protected against contamination
- » Lateral and downward adjustment of agitating tools via 3-leaf springs
- » Particularly strong 3-leaf springs, adjustable angle
- » Extra heavy safety grid – also for closing the agitator
- » Removable discharge chute
- » Water supply through hollow space on safety grid
- » Rear discharge gate with tight seal and smooth operation

»Garant 401 SS«

Performance: approx. 7 m³/h
Power requirement: min. 40 hp
Filling diameter: 1100 mm

»Garant 602 SS«

Performance: approx. 10 m³/h
Power requirement: min. 50 hp
Filling diameter: 1200 mm

»Garant 802 SS«

Performance: approx. 12 m³/h
Power requirement: min. 80 hp
Filling diameter: 1500 mm

»Garant 1002 SS«

Performance: approx. 15 m³/h
Power requirement: min. 120 hp
Filling diameter: 1800 mm

Attachment to three-point hitch

10



	Article number	Description	Capacity	Weight, approx.	Unit	*€ net
H	MSSFLA040100	Mix Master »Garant 401 SS«	400 l	430 kg	Item	3,570.00
H	MSSFLA060200	Mix Master »Garant 602 SS«	600 l	530 kg	Item	3,970.00
H	MSSFLA080200	Mix Master »Garant 802 SS«	800 l	630 kg	Item	4,490.00
H	MSSFLA102000	Mix Master »Garant 1002 SS«	1000 l	750 kg	Item	6,210.00

Attachment to Euronorm, wheel or telescopic loader

	Article number	Version	Unit	*€ net
H	MFAZUB401002	Euronorm, wheel or telescopic loader mounting – surcharge	Item	1,060.00

Accessories

	Article number	Description	Unit	*€ net
H	MSSZUB401001	Hydraulic drive for type Garant SS	Item	1,880.00
H	MSSZUB602102	11 kW electric drive for type Garant 602 SS / 802 SS	Item	3,100.00
H	MSSZUB102005	16.5 kW electric drive for type Garant 1002 SS	Item	3,240.00
H	MFAZUB400004	Swivelling discharge chute for type Garant 802 SS / 1002 SS	Item	1,120.00
H	MSSZUB401006	Filling bar	Item	110.00
H	MSSZUB401007	Chassis (not road-legal)	Item	2,030.00
H	MSSZUB401008	Supporting feet, extendable to 1200 mm	Item	1,310.00
H	MFAZUB400001	Bagging device	Item	520.00

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kästl. Dimensions and weights are non-binding.

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Mix Master »FA«

The Fliegl Mix Master with European patent is ideal for mixing concrete, screed, mortar, grain and fertiliser.

The spring-mounted stirring arms ensure a perfect mixture of all components. As a result, filling could not be easier and you save both time and money.

Technical details

- » Cat. 2 three-point hitch,
3-way adjustment
- » Forklift mounting – internal fork pocket dimensions
(L x W): 190 x 60 mm
- » Gearbox with 1:11 transmission ratio
- » Drive shaft with overload protection
- » Primed and painted with 2-component lacquer

Features



- » Spring-mounted side wall scraper
- » Automatic filling and self-loading system
- » Mixing elements with durable bearings,
protected against contamination
- » Lateral and downward adjustment of agitating
tools via 3-leaf springs
- » Extra heavy safety grid – also for closing the
agitator
- » Removable discharge chute
- » Fine-tooth drive shaft Ø 70 mm
- » Efficient 1-person operation – no second tractor
required
- » Mixing can take place while driving



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»400 FA«

Performance: approx. 7 m³/h
Power requirement: min. 40 hp
Filling diameter: 1200 mm

»600 FA«

Performance: approx. 10 m³/h
Power requirement: min. 50 hp
Filling diameter: 1300 mm

»800 FA«

Performance: approx. 12 m³/h
Power requirement: min. 80 hp
Filling diameter: 1580 mm

»1000 FA«

Performance: approx. 15 m³/h
Power requirement: min. 120 hp
Filling diameter: 1880 mm



Attachment to three-point hitch

Article number	Description	Capacity	Weight, approx.	Unit	*€ net
H MFAFLA040000	Mix Master »400 FA«	400 l	560 kg	Item	5,450.00
H MFAFLA060000	Mix Master »600 FA«	600 l	680 kg	Item	6,130.00
H MFAFLA080000	Mix Master »800 FA«	800 l	800 kg	Item	6,930.00
H MFAFLA100000	Mix Master »1000 FA«	1000 l	990 kg	Item	8,290.00



Attachment to Euronorm, wheel or telescopic loader

Article number	Version	Unit	*€ net
H MFAZUB401002	Euronorm, wheel or telescopic loader mounting – surcharge	Item	1,060.00

Accessories

Article number	Description	Unit	*€ net
H MFAZUB401001	Hydraulic drive for type FA	Item	2,210.00
H MFAZUB400003	Discharge gate on left, with manual operation	Item	890.00
H MFAZUB400004	Swivelling discharge chute for type 800 FA / 1000 FA	Item	1,120.00
H MFAZUB400001	Bagging device	Item	520.00

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LANDSCAPE MANAGEMENT AND FORESTRY



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PRUNING SAWS AND SHEARS IN COMPARISON

Fliegl pruning saws and shears are characterised by their impressive versatility. We offer the perfect attachment to suit every requirement. Below is an overview of the different models with their main technical details.

Powered via oil motors



»WoodKing Wild« pruning saw



Special feature	Very low-maintenance
Cutting width (mm)	2100
Max. branch thickness (mm)	280
Attachment	Left and right
Lateral counterweight	Fixed, standard
111° tilting device	Standard
Electr. control block incl. control panel	Standard

See page 113 for details

Unrivalled flexibility



»WoodKing Duo« pruning saw



Special feature	Double-sided operation
Cutting width (mm)	2100
Max. branch thickness (mm)	280
Attachment	Left and right
Lateral counterweight	Fixed, standard
111° tilting device	Standard
Electr. control block incl. control panel	Standard

See page 114 for details

Extremely powerful



»WoodKing High« pruning saw



Special feature	4 saw blades
Cutting width (mm)	2800
Max. branch thickness (mm)	280
Attachment	Left or right
Lateral counterweight	Fixed, optional
111° tilting device	Optional
Electr. control block incl. control panel	Optional

See page 116 for details

The powerful all-rounder



»WoodKing Classic« pruning saw



Special feature	Outstanding performance
Cutting width (mm)	2100
Max. branch thickness (mm)	280
Attachment	Left or right
Lateral counterweight	Fixed, optional
111° tilting device	Optional
GS approval for 45° tilting device	Optional
Electr. control block incl. control panel	Optional

See page 116 for details

The little all-rounder



»FlexCut Compact 100« pruning shears



Special feature	Flat cutting head
Cutting width (mm)	2000
Max. branch thickness (mm)	100
Attachment	Left or right
Lateral counterweight	Fixed, optional
111° tilting device	Optional
Electr. control block incl. control panel	Optional

See page 118 for details

Unbeatable power



»FlexCut Compact 150« pruning shears



Special feature	Unique cutting size
Cutting width (mm)	2000
Max. branch thickness (mm)	150
Attachment	Left or right
Lateral counterweight	Fixed, optional
111° tilting device	Optional
Electr. control block incl. control panel	Optional

See page 118 for details

Accessories can be found on the following pages.




[Watch video ▶](#)

»WoodKing Wild« pruning saw

Instead of using V-belts, the individual saw blades of the Fliegl »WoodKing Wild« pruning saw are powered via separate oil motors with closed oil-bath gearboxes. These are unbreakable, maintenance-free and feature integrated overload protection to prevent gearbox damage. The low-wear motors make the unit particularly low-maintenance. The lack of V-belts also reduces the weight and dimensions.



Flat, specially shaped cutting head for optimum visibility – ideal for cutting shrubs and coarse undergrowth.



Saw blades powered via oil motors



Can be mounted on the left or right

Technical details

- » Working speed: up to approx. 8 km/h
- » Branch thickness: up to approx. 280 mm
- » Cutting width: 2100 mm
- » 3 saw blades (\varnothing 700 mm) made from highly wear-resistant steel with 60 Widia-tipped teeth
- » Powered via oil motors with closed oil-bath gearboxes
- » Required oil volume: approx. 75 l/min – high power transmission
- » Pruning saw head swivels up to 180°
- » 1 double-acting connection required

Features

- » Clean cutting of both thick and thin branches
- » Guard rail (standard) prevents damage when working close to the ground
- » Boom extends 1200 mm to the side – enables driving along the road edge and cutting within the range of the boom
- » Double-sided mounting for left and right attachment
- » Max. working height achievable with telescopic loader
-  » Lateral counterweight (standard) prevents a one-side load on the carrier vehicle linkage and reduces the risk of tipping.
- » Control block (standard) for simultaneous operation of all functions: integrated pressure sensor transmits an acoustic signal to the driver's cab in the case of excessive oil pressure, thus preventing blocking of the saw blades
- » 111° tilting device (standard) for infinitely adjustable cutting angle

11



Attachment to Euronorm

Article number	Description	Attachment	Weight, approx.	Unit	*€ net
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Attachment to wheel or telescopic loader

Article number	Description	Attachment	Unit	*€ net
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Accessories

Article number	Description	Unit	*€ net
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»WoodKing Duo« pruning saw

Work more efficiently with the new »WoodKing Duo« – the flexible pruning saw for left and right attachment, complete with all important accessories.

The double-sided mounting allows the pruning saw to be used both on the left and right. The pruning saw can be attached on the left or right via the bolted mounting plate. Then cutting head must then be rotated by 180°.



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Technical details



- » Working speed: up to approx. 8 km/h
- » Branch thickness: up to approx. 280 mm
- » Cutting width: 2100 mm
- » 3 saw blades (Ø 700 mm) made from highly wear-resistant steel with 60 Widia-tipped teeth

- » Power distribution via V-belts for quiet operation of saw blades
- » Pruning saw head swivels up to 180°
- » 1 double-acting connection required

Features

- » Clean cutting of both thick and thin branches
- » Guard rail (standard) prevents damage when working close to the ground
- » Boom extends 1200 mm to the side – enables driving along the road edge and cutting within the range of the boom
- » Double-sided mounting for left and right attachment
- » Max. working height achievable with telescopic loader



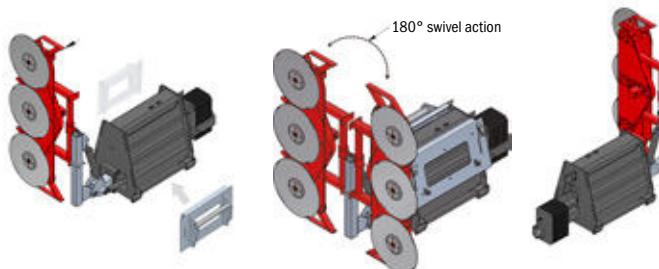
- » Lateral counterweight (standard) prevents a one-side load on the carrier vehicle linkage and reduces the risk of tipping
- » Control block (standard) for simultaneous operation of all functions: integrated pressure sensor transmits an acoustic signal to the driver's cab in the case of excessive oil pressure, thus preventing blocking of the saw blades
- » 111° tilting device (standard) for infinitely adjustable cutting angle



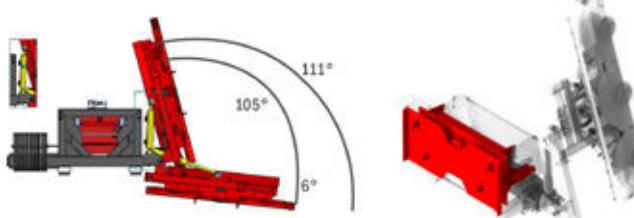
Left-hand attachment on telescopic loader



Right-hand attachment on tractor



Swivelling pruning saw head for left and right attachment



111° tilting device for vertical and horizontal cutting.
Angle infinitely adjustable.

Overload protection: If the contact pressure is too high, the head tilts back to prevent blocking.



Control block with integrated pressure sensor for simultaneous operation of all functions.



Front-mounted camera system;
technically suitable as signaller
replacement. DLG-certified and
eligible for TÜV approval.



Lateral counterweight for minimal load on carrier vehicle linkages.



Control panel



Guard rail prevents bottom saw blade from touching the ground.

Attachment to Euronorm

Article number	Description	Attachment	Weight, approx.	Unit	*€ net
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Attachment to wheel or telescopic loader

Article number	Description	Attachment	Unit	*€ net
----------------	-------------	------------	------	--------

Article number	Description	Attachment	Weight, approx.	Unit	*€ net
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H	ASHFLM900324	Saw head, loose	Left	315 kg	Item 10,450.00
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Accessories

Article number	Description	Unit	*€ net
ASHRTL000150	Additional mounting plate for Euronorm, wheel or telescopic loader mounting – surcharge	Item	1,650.00
ASHFLM911041	Overload protection – damping adapter, left	Item	2,860.00
ASHFLM911040	Overload protection – damping adapter, right	Item	2,860.00
ASHFLM900333	15 m cable reel, automatic extension	Item	1,250.00
FZTXXX200025	Fliegl »Hawk Universal« – front-mounted camera system (replaces signaller for front end length greater than 3.5 m)	Item	3,045.00

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kästl. Dimensions and weights are non-binding.

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»WoodKing Classic« pruning saw, 3 blades

Technical details

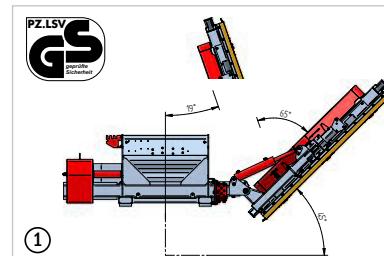
- » Working speed: up to approx. 8 km/h
- » Branch thickness: up to approx. 280 mm
- » Cutting width: 2100 mm
- » 3 saw blades (Ø 700 mm) made from highly wear-resistant steel with 60 Widia-tipped teeth
- » Power distribution via V-belts for quiet operation of saw blades
- » 2 double-acting connections required



Features



- » Clean cutting of both thick and thin branches
- » Guard rail (standard) prevents damage when working close to the ground
- » Boom extends 1200 mm to the side – enables driving along the road edge and cutting within the range of the boom
- » Max. working height achievable with telescopic loader



GS certification: 45° tilting device – The tested model meets the requirements specified in the Product Safety Act (ProdSG) and reflects current knowledge and experience with regard to accident prevention.

Attachment to Euronorm, wheel and telescopic loader

Article number	Description	Version	Orientation	Weight, approx.	Unit	*€ net
H ASHFLM000000	»WoodKing Classic« pruning saw	Euronorm mounting	Right	900 kg	Item	11,220.00
H ASHFLM000004	»WoodKing Classic« pruning saw	Euronorm mounting	Left	900 kg	Item	11,220.00
H ASHRTL000000	»WoodKing Classic« pruning saw	Wheel or telescopic loader mounting, bolted	Right	950 kg	Item	11,770.00

Article number	Description	Unit	*€ net
See previous page for additional accessories			

»WoodKing High« pruning saw – 4 blades

Technical details

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- » Working speed: up to approx. 8 km/h
- » Branch thickness: up to approx. 280 mm
- » Cutting width: 2800 mm
- » 4 saw blades (Ø 700 mm) made from highly wear-resistant steel with 60 Widia-tipped teeth
- » Power distribution via V-belts for quiet operation of saw blades
- » 2 double-acting connections required

Features

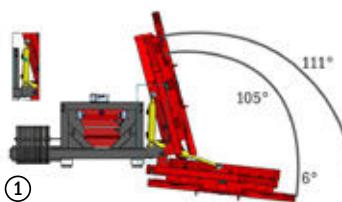


- » Clean cutting of both thick and thin branches
- » Guard rail (standard) prevents damage when working close to the ground
- » Boom extends 1200 mm to the side – enables driving along the road edge and cutting within the range of the boom
- » Max. working height achievable with telescopic loader
- » With optional 111° tilting device – infinitely adjustable cutting angle



Attachment to Euronorm, wheel or telescopic loader

Article number	Description	Version	Attachment	Weight, approx.	Unit	*€ net
H ASHFLM000100	»WoodKing High« pruning saw	Euronorm mounting	Right	950 kg	Item	13,200.00
H ASHFLM000104	»WoodKing High« pruning saw	Euronorm mounting	Left	950 kg	Item	13,200.00
H ASHRTL000100	»WoodKing High« pruning saw	Wheel or telescopic loader mounting, bolted	Right	1000 kg	Item	13,750.00
H ASHRTL000104	»WoodKing High« pruning saw	Wheel or telescopic loader mounting, bolted	Left	1000 kg	Item	13,750.00
Article number	Description		Attachment	Weight, approx.	Unit	*€ net
H ASHFLM900326	Saw head, loose		Right	315 kg	Item	10,450.00


[Watch video ▶](#)


① 111° tilting device for vertical and horizontal cutting. Angle infinitely adjustable.



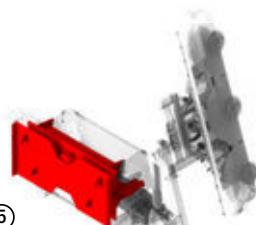
② Control block with integrated pressure sensor for simultaneous operation of all functions.



③ Front-mounted camera system; technically suitable as signaller replacement. DLG-certified and eligible for TÜV approval.



④ Lateral counterweight for minimal load on carrier vehicle linkage.



⑤ Overload protection: The head tilts back in the case of excessive contact pressure.



Control panel



Note: Always cut thick branches from top to bottom to avoid jamming the saw blades!



Guard rail prevents bottom saw blade from touching the ground.

Accessories for type WoodKing Classic and WoodKing High

Article number	Description	Unit	*€ net
① ASHFLM900300	111° tilting device	Item	1,930.00
② ASHFLM900310	Electrical control block for simultaneous operation of all functions	Item	2,150.00
③ FZTXX200025	Fliegl »Hawk Universal« – front-mounted camera system (replaces signaller for front end length greater than 3.5 m)	Item	3,045.00
④ ASHFLM900200	Counterweight approx. 210 kg	Item	770.00
⑤ ASHFLM911040	Overload protection – damping adapter, right	Item	2,860.00

Hedge and pruning shears

Technical details

- » Cutting width: 1450 or 1750 mm
- » Boom extends 750 mm to the side with mechanical adjustment
- » Required oil volume: approx. 40 l/min
- » 1 double-acting connection required

Features



- » Perfect cutting quality on branches up to approx. 25 mm thick
- » Cutting angle infinitely adjustable (not during operation)



Special supporting feet for added security



Fine-toothed blades ensure a clean cutting pattern

Attachment to Euronorm

Article number	Description	Cutting width	Unit	*€ net
H ASHFLM000704	Hedge and pruning shears	1450 mm	Item	3,360.00

Attachment to farm, wheel or telescopic loader

Article number	Description	Cutting width	Mounting	Unit	*€ net
H ASHHRT000704	Hedge and pruning shears	1450 mm	Bolted	Item	3,660.00





»FlexCut Compact« pruning shears

Clean cut without splitting.



Technical details

- » Cutting width: 2000 mm
- » Low oil volume required: from 45 l/min
- » Cutter bar made from highly wear-resistant steel HB 500
- » Boom extends 1200 mm to the side – enables driving along the road edge and cutting within the range of the boom
- » 2 double-acting connections required

Features



- » Light and compact
- » For maintaining trees and hedges with branches up to approx. 150 mm thick
- » Pruning shear head, loose – also ideal for use with mini excavators
- » With optional 111° tilting device – infinitely adjustable cutting angle
- » With optional control block for simultaneous operation of all functions

»FlexCut 100 Compact« pruning shears – attachment to Euronorm, wheel or telescopic loader

Article number	Description	Mounting	Max. branch thickness	Attachment	Weight, approx.	Unit	*€ net
H ASHFLM000405	»FlexCut 100 Compact« pruning shears	Euronorm	100 mm	Right	740 kg	Item	8,910.00
H ASHFLM000415	»FlexCut 100 Compact« pruning shears	Euronorm	100 mm	Left	740 kg	Item	8,910.00
H ASHRTL000405	»FlexCut 100 Compact« pruning shears	Wheel or telescopic loaders	100 mm	Right	790 kg	Item	9,460.00

Article number	Description	Attachment	Weight, approx.	Unit	*€ net
H ASHFLM000426	Pruning shear head, loose	Right	200 kg	Item	6,270.00

»FlexCut 150 Compact« pruning shears – attachment to Euronorm, wheel or telescopic loader

Article number	Description	Mounting	Max. branch thickness	Attachment	Weight, approx.	Unit	*€ net
ASHFLM000495	»FlexCut 150 Compact« pruning shears	Euronorm	150 mm	Right	870 kg	Item	10,670.00
ASHFLM000525	»FlexCut 150 Compact« pruning shears	Euronorm	150 mm	Left	870 kg	Item	10,670.00
ASHRTL000495	»FlexCut 150 Compact« pruning shears	Wheel or telescopic loaders	150 mm	Right	920 kg	Item	11,220.00
ASHRTL000525	»FlexCut 150 Compact« pruning shears	Wheel or telescopic loaders	150 mm	Left	920 kg	Item	11,220.00
Article number	Description	Attachment	Weight, approx.	Unit	*€ net		
H ASHFLM000542	Pruning shear head, loose	Right	300 kg	Item	6,380.00		



Accessories

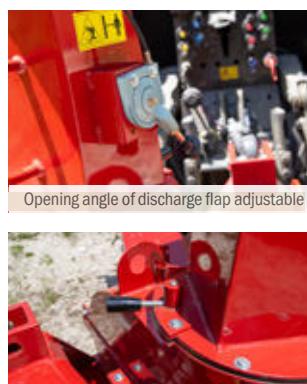
Article number	Description	Unit	*€ net
① H ASHFLM900300	111° tilting device	Item	1,930.00
② H ASHFLM900310	Electrical control block for simultaneous operation of all functions	Item	2,150.00
③ H ASHFLM900200	Counterweight, approx. 210 kg	Item	770.00
④ H ASHFLM911040	Overload protection – damping adapter, right	Item	2,860.00
④ H ASHFLM911041	Overload protection – damping adapter, left	Item	2,860.00

Wood chipper

The Fliegl wood chipper is the perfect tool for creating wood chips. Thanks to its large diameter, the rotor delivers optimum results at nominal speed and easily turns branches, trunks and twigs into wood chippings.



Transport position



Opening angle of discharge flap adjustable



Discharge spout can be rotated 270°



11



Technical details

- » Direct drive via drive shaft with shear bolts (540 rpm)
- » Manual intake

Features



- » Discharge spout can be rotated 270°
- » With branch crusher
- » 4 rotor blades made from hardened tool steel and 1 counter-blade (2-way swivel adjustment)

Attachment to three-point hitch



	Article number	Description	Mounting	Max. branch thickness	Power requirement	Hopper opening (L x W), approx.	Weight, approx.	Unit	*€ net
H	FORFLI000540	»Small« wood chipper	Cat. 1	100 mm	30 - 100 hp	510x510 mm	192 kg	Item	2,950.00



Wood chipper with hydraulic intake



Transport position

Emergency stop switch

Technical details

- » Cat. 1 and 2 three-point hitch
- » Powered via drive shaft with 540 or 1000 rpm (recommended)
- » Power requirement: 45 - 150 hp
- » Hopper opening (L x W): approx. 700 x 660 mm
- » Discharge height: max. 2280 mm
- » Hydraulic intake

For attachment to three-point hitch

Features

- » For branches up to approx. 175 mm thick
- » Discharge spout can be rotated 360°
- » 4 rotor blades made from hardened tool steel and 1 counter-blade (2-way swivel adjustment)



»Lizzy« flail mower

11



Ideal for vineyards and orchards



Technical details

- » Cat. 1 and 2 three-point hitch
- » Powered via drive shaft (540 rpm)
- » Rear attachment

Attachment to three-point hitch

Features

- » Transmission with overrunning clutch
- » Height-adjustable skids
- » Mover powered via 3 V-belts



H

Article number	Description	Working width	Min. power requirement	Flail	Weight, approx.	Unit	*€ net
MULFLM401100	»Lizzy« flail mower	1100 mm	30 hp	15	279 kg	Item	2,800.00
MULFLM401300	»Lizzy« flail mower	1300 mm	30 hp	15	298 kg	Item	2,900.00


[Watch video ▶](#)

»Turbo« flail mulcher

The »Turbo« flail mulcher is ideal for cutting superfluous growth, such as grass, weeds, vine residue or stalks from corn plants or sunflowers, for example. Its compact size makes it suitable for smaller tractors or municipal vehicles and ensures maximum practicality for general mowing applications.

Technical details

- » Cat. 2 three-point hitch
- » Front and rear attachment



Features



- » Transmission with overrunning clutch
- » Mower powered via 4 V-belts
- » Hydraulic lateral adjustment



Attachment to three-point hitch

Article number	Description	Working width	Working width	Min. power requirement	Flail	Weight, approx.	Unit	*€ net
MULFLM151800	»Turbo« flail mulcher	1800 mm	540 rpm	42 hp	20	440 kg	Item	4,310.00
MULFLM152200	»Turbo« flail mulcher	2200 mm	540 rpm	60 hp	24	510 kg	Item	4,520.00
MULFLM101800	»Turbo« flail mulcher	1800 mm	1000 rpm	42 hp	20	440 kg	Item	4,310.00
MULFLM102200	»Turbo« flail mulcher	2200 mm	1000 rpm	60 hp	24	510 kg	Item	4,520.00

»Tornado« flail mulcher

The »Tornado« flail mulcher can handle even the most demanding applications. This large mulcher is extremely robust and makes light work of mowing large areas of grass, chopping shoots and stalks as well as processing cutting residue.

Technical details

- » Cat. 2 three-point hitch
- » Powered via drive shaft (1000 rpm)
- » Front and rear attachment

Features



- » Transmission with overrunning clutch
- » Mower powered via 5 V-belts
- » Hydraulic lateral adjustment

11


Adjustable flap for safe depositing of mulched material

Attachment to three-point hitch

Article number	Description	Working width	Min. power requirement	Flail	Weight, approx.	Unit	*€ net
MULFLM202500	»Tornado« flail mulcher	2500 mm	115 hp	27	875 kg	Item	7,250.00



»Eddy« embankment mulcher

The »Eddy« embankment mulcher from Fliegl is characterised by its robust construction and flexible operation. The hydraulic swivel arm adapts to different ground conditions, thus eliminating the need for additional manoeuvring. The cutting angle can be adjusted approx. 90° upwards and 50° downwards to facilitate operation on uneven terrain or in ditches. This massively improved working efficiency.



Flexible transport position



Excellent results even with high growth



Extremely durable hammer flail

11



Technical details

- » Cat. 2 three-point hitch
- » Powered via drive shaft (540 rpm)
- » Rear attachment
- » Transmission with overrunning clutch
- » 2 double-acting connections required

Features

- » Hydraulic swivel arm for lateral swivel function
- » Adjustable skids for setting the cutting height
- » Hammer flail
- » No flying stones
- » Parking jack
- » Height-adjustable roller
- » Mower powered via 3 V-belts



Attachment to three-point hitch

Article number	Description	Working width	Max. tractor power	Flail	Weight, approx.	Unit	*€ net
H MULFLM301700	»Eddy« embankment mulcher	1700 mm	55 hp	16	570 kg	Item	5,830.00
H MULFLM301900	»Eddy« embankment mulcher	1900 mm	60 hp	18	585 kg	Item	5,880.00
H MULFLM302100	»Eddy« embankment mulcher	2100 mm	70 hp	18	610 kg	Item	5,990.00


[Watch video ▶](#)

Loading gripper with mounting block

Technical details

- » Euronorm mounting and three-point hitch
- » Jaws made from highly wear-resistant steel HB 500
- » Shank width: approx. 320 mm
- » Opening width, approx.: min. 72 mm,
max. 1315 mm
- » Incl. endless rotation motor: 3.0 t
- » Incl. hydraulic connectors and hoses
- » 2 double-acting connections required

Features



- » Solid and robust
- » Double-acting hydraulic cylinder achieves enormous clamping force thanks to deflection



Loading gripper with load hook extension, rotary motor, Euronorm and three-point linkage



Ideal for loading logs, branches, shrubs, etc.



11

Attachment to Euronorm and three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
VZXFLM120005	Loading gripper with »Combi« mounting block, with Euronorm mounting and three-point hitch	250 kg	Item	2,620.00
VZXFLM120000	Loading gripper with »Euro« mounting block, with Euronorm mounting	220 kg	Item	2,550.00

Accessories

Article number	Description	Unit	*€ net



»VZ 110« loading gripper

Technical details

- » Shank width: approx. 355 mm
- » Opening width, approx.: min. 72 mm, max. 1315 mm
- » Incl. hydraulic connectors and hoses

Features



- » Double-acting hydraulic cylinder achieves enormous clamping force thanks to deflection
- » Ideal for loading logs, branches, shrubs, etc.



Loading gripper with load hook extension, rotary motor, Euronorm and three-point linkage

Attachment to Euronorm and three-point hitch



Article number	Description	Weight, approx.	Unit	*€ net	
H	VZXFLM110001	»VZ 110« loading gripper with endless rotation motor 3.0 t and load hook extension (2 double-acting connections required)	250 kg	Item	2,190.00
Article number	Description	Weight, approx.	Unit	*€ net	

Accessories

Article number	Description	Unit	*€ net	
H	VZXFLM110110	Endless rotation motor 3.0 t	Item	425.00
H	VZXFLM110112	Endless rotation motor 4.5 t	Item	780.00
H	VZXFLM900013	Connecting piece Ø 50 mm for endless rotation motor 3.0 t	Item	120.00
H	VZXFLM900010	Connecting piece Ø 60 mm for endless rotation motor 4.5 t	Item	120.00
H	VZXFLM110120	1-way switching valve, incl. control panel, fitted (only 1 double-acting control unit required)	Item	730.00
H	VZXFLM900042	Factory assembly for version without rotary motor	Item	90.00

Load hook extension

This high-quality load hook extension for your loading gripper can be adjusted in length in 4 increments – from approx. 1.2 m to 1.6 m.

This allows an individual adjustment to the respective conditions at any time.
The product is characterised by its robust construction and impressive quality.

1.1



①



Euronorm mounting and three-point hitch

②



Internal fork pocket
dimensions (L x W):
148 x 70 mm

Euronorm, three-point hitch and forklift mounting

Attachment to Euronorm, three-point hitch, forklift, wheel or telescopic loader

Article number	Version	Max. load capacity	Weight, approx.	Unit	*€ net	
①H	LHVFLM000100V	Euronorm mounting and Cat. 2 three-point hitch, galvanised	1.5 t	100 kg	Item	820.00
②H	LHVFLM000200V	Euronorm, three-point hitch (Cat. 2) and forklift mounting, galvanised	2.0 t	120 kg	Item	970.00
H	LHVRTL000000V	Wheel or telescopic loader mounting, galvanised	2.5 t	170 kg	Item	1,540.00

Accessories

Article number	Description	Version	Weight, approx.	Unit	*€ net
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»Heavy-duty« load hook extension

Technical details

- » Length, retracted: 2627 mm
- » Length, extended: 4943 mm
- » Robust construction

Load diagram

Pos.	Extension (mm)	Load capacity (kg)
1	2253	5000
2	2620	4575
3	2987	2780
4	3354	2225
5	3567	1945
6	3997	1550
7	4364	1335
8	4731	1115



Attachment to wheel or telescopic loader

Article number	Version	Max. load capacity	Weight, approx.	Unit	*€ net
LHVRTL000100V	»Heavy-duty« load hook	5000 kg	220 kg	Item	1,900.00

»Heavy-duty« load hook

Lift and transport heavy loads safely with the Fliegl load hook!

Technical details

- » Load capacity: max. 5.0 t
- » Integrated swivel hook

Features



- » 360° rotation under load
- » Fork hook is ball-bearing mounted and secured with a hook



Attachment to wheel or telescopic loader

Article number	Description	Attachment point distance	Weight, approx.	Unit	*€ net
LHVRTL000100V	»Heavy-duty« load hook	1000 mm	220 kg	Item	1,900.00

11





»RZ 185« grapple

**Gripper**

- » Shank width: 400 mm
- » Jaws made from highly wear-resistant steel HB 500
- » Opening width, approx.: min. 119 mm, max. 1860 mm
- » Solid and robust, painted
- » Can be swivelled by 90° on both sides: 3 pivot points – perfect adaptation to suit any terrain and all requirements
- » Double-acting hydraulic cylinder achieves enormous clamping force thanks to deflection
- » Incl. hydraulic connectors and hoses

Mounting

- » Cat. 2 three-point hitch
- » Adjustable supporting feet for straightforward coupling, incl. to tractor triangle
- » Solid and robust
- » Base frame galvanised



11



Attachment to three-point hitch

Article number	Version	Weight, approx.	Unit	*€ net
RZXFLM165000	Cat. 2 three-point hitch	300 kg	Item	2,160.00
H RZXFLM165004	Without mounting	220 kg	Item	1,650.00


[Watch video ▶](#)

»RZ 185 Combi« grapple



»RZ 185 Combi« hydraulic grapple with mechanical swivel joint

»RZ 185 Combi-Plus« grapple



»RZ 185 Combi-Plus« hydraulic grapple with stacking blade (optional)

Gripper

- » Shank width: 400 mm
- » Jaws made from highly wear-resistant steel HB 500
- » Opening width, approx.: min. 119 mm, max. 1860 mm
- » Solid and robust, painted
- » Swivel joint returns to zero position
- » Can be swivelled by 90° on both sides: 3 pivot points – perfect adaptation to suit any terrain and all requirements
- » Double-acting hydraulic cylinder achieves enormous clamping force thanks to deflection
- » Integrated serrated ring prevents logs from slipping through
- » Incl. hydraulic connectors and hoses
- » Type RZ 185 Combi: 1 double-acting connection required
- » Type RZ 185 Combi-Plus: 2 double-acting connections required

Mounting

- » With combined Euronorm mounting and Cat. 2 three-point hitch as standard
- » With optional wheel or telescopic loader mounting
- » High timber stacking possible with front attachment
- » Adjustable supporting feet for straightforward coupling, incl. to tractor triangle
- » Solid and robust
- » Base frame galvanised
- » With optional stacking blade



»RZ 185 Combi« grapple

Attachment to Euronorm, three point hitch, wheel or telescopic loader

Article number	Version	Weight, approx.	Unit	*€ net
RZXFLM165001	Euronorm mounting and Cat. 2 three-point hitch	325 kg	Item	2,790.00

Other mountings on request.

»RZ 185 Combi-Plus« grapple

Attachment to Euronorm, three point hitch, wheel or telescopic loader

Article number	Version	Weight, approx.	Unit	*€ net
RZXFLM185000	Euronorm mounting and Cat. 2 three-point hitch, incl. rotary motor 4.5 t	375 kg	Item	4,090.00
RZXRTL185001	Wheel or telescopic loader mounting, incl. rotary motor 4.5 t	513 kg	Item	4,660.00

Accessories

Article number	Description	Unit	*€ net
RZXFLM900230	Stacking blade, galvanised – fitted	Item	740.00
VZXFLM110116	Endless rotation motor 6.0 t, for type RZ 185 / RZ 185 Combi / RZ 185 Combi-Plus	Item	1,410.00
RZXFLM900200	1-way switching valve (only 1 double-acting control unit required), for grapple without rotary motor	Item	660.00





»LongNeck Combi« grapple



»LongNeck Combi« hydraulic grapple with mechanical swivel joint

»LongNeck Combi-Plus« grapple

With endless rotation motor 5.0 t



»LongNeck Combi-Plus« hydraulic grapple with endless rotation motor

Gripper

- » Shank width: 400 mm
- » Jaws made from highly wear-resistant steel HB 500
- » Opening width, approx.: min. 119 mm, max. 1860 mm
- » Solid and robust, painted
- » Swivel joint returns to zero position
- » Can be swivelled by 90° on both sides: 3 pivot points – perfect adaptation to suit any terrain and all requirements
- » Double-acting hydraulic cylinder achieves enormous clamping force thanks to deflection
- » Integrated serrated ring prevents logs from slipping through
- » Incl. hydraulic connectors and hoses
- » Type LongNeck Combi: 2 double-acting connections required
- » Type LongNeck Combi-Plus: 3 double-acting connections required

Mounting

- » With combined Euronorm mounting and Cat. 2 three-point hitch as standard
- » With optional wheel or telescopic loader mounting
- » Solid and robust, galvanised
- » Hydraulic arm can be extended by 600 mm – infinitely variable working length
- » Easy extension thanks to plastic rails on extension tube
- » High timber stacking possible with front attachment
- » Adjustable supporting feet for straightforward coupling, incl. to tractor triangle
- » With optional stacking blade

11



»LongNeck Combi« grapple

Attachment to Euronorm, three point hitch, wheel or telescopic loader

Article number	Version	Weight, approx.	Unit	*€ net
RZXFLM165002	Euronorm mounting and Cat. 2 three-point hitch	465 kg	Item	3,520.00
RZXRTL165002	Wheel or telescopic loader mounting	515 kg	Item	4,090.00

»LongNeck Combi-Plus« grapple

Attachment to Euronorm, three point hitch, wheel or telescopic loader

Article number	Version	Weight, approx.	Unit	*€ net
RZXFLM165003	Euronorm mounting and Cat. 2 three-point hitch, incl. rotary motor 5.0 t	515 kg	Item	4,830.00
RZXRTL165003	Wheel or telescopic loader mounting, incl. rotary motor 5.0 t	565 kg	Item	5,400.00

Accessories

Article number	Description	Unit	*€ net
RZXFLM900230	Stacking blade, galvanised – fitted	Item	740.00
RZXFLM900200	1-way switching valve (only 1 double-acting control unit required), for grapple without rotary motor	Item	660.00

Front stacking blade

Due to the special shape and grooved side edges of the stacking blade, logs can be transported easily and without slipping.

Technical details

- » Load capacity: max. 3000 kg

Features



- » Robust and sturdy construction



Attachment to Euronorm

Article number	Version	Width	Weight, approx.	Unit	*€ net
① H FPSFLM000000V	Standard – with grooved side edges	1400 mm	270 kg	Item	1,820.00

Attachment to farm, wheel or telescopic loader

Article number	Version	Width	Weight, approx.	Unit	*€ net
H FPSRTL000000V	Standard – with grooved side edges	1400 mm	300 kg	Item	2,620.00

Wood batching device

For bundling, transporting, depositing, picking up and loading timber.

Features



- » Cut 1 stere of bundled wood with a chain saw in a matter of minutes
- » Stop plate can be mounted on the left or right
- » For logs of different lengths
- » Maximum safety
- » Saves time – no second person required
- » Bundles can be easily picked up with a front loader



Attachment to Euronorm

Article number	Description	Load capacity	Version	Weight, approx.	Unit	*€ net
H FORFLI000000V	Wood batching device	160 kg	Fixed	210 kg	Item	2,030.00

Accessories

Article number	Description	Unit	*€ net
H ① FORFLI900000	Fabric strapping, width 16 mm, white	Item	95.00
H ② FORFLI900005	Buckles for fabric strapping, 1000 pcs	Pack	73.90
H ③ FORFLI900010	Tensioner for fabric strapping	Item	115.00





WOOD CHIP CONVEYOR SYSTEMS



Installation example: inclined screw conveyor with head distributor on a silo

Fliegl conveying technology with the »Dachs« bunker filling system

Wood chips can be easily produced, handled and transported using tried-and-tested technology. However, the storage of the chips in existing containers and bunkers represents a noteworthy bottleneck in this process. This issue is addressed by the modular »Dachs« bunker filling system. The screw conveyors work without blockages thanks to the optimum spacing between the screw and delivery pipe and the appropriate incline of the screw conveyor. Different models and pipe lengths enable a feed rate of up to 1 m³/men, thereby satisfying the highest performance requirements.

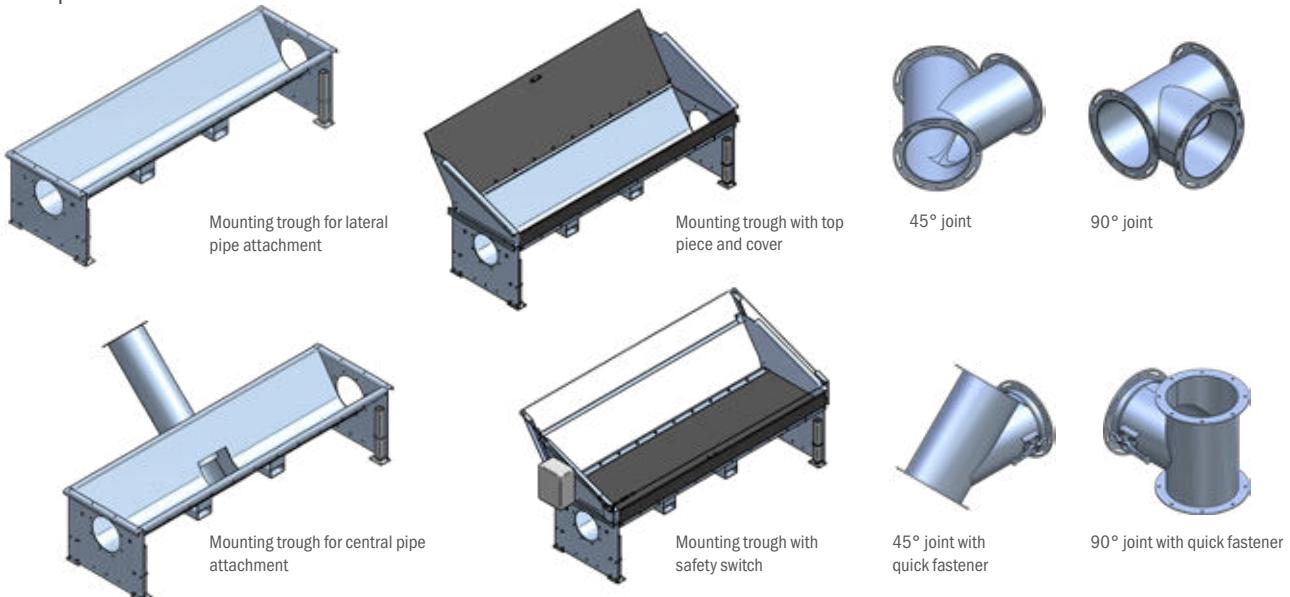
At the customer's request, Fliegl Agro-Center can also manufacture screw conveyors of any technically feasible length to ensure fast and safe filling of even the most high or distant bunkers. Depending on the version, conveying height and conveying distance, electric motors with power outputs of 3.0 to 5.5 kW are employed.

The screw conveyor set can be flange-mounted to the centre or the front of the robust storage and supply container, which is 2.80 m wide and constructed from steel plate. A hydraulically folding mounting trough is available for large volumes of wood chips. It is very easy to fill thanks to its low height.

The Fliegl Agro-Center can produce custom solutions on request.

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Components

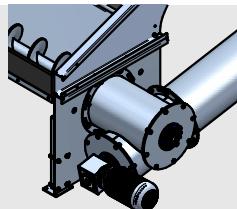


Modular system for individual solutions



Quick exchange system for central mounting trough

- » Quick attachment and removal via 2 latches
- » Angle: 30° to 60°



Cross joint for lateral mounting trough

- » Trough auger bearings on both sides
- Clean transfer of wood chips
- Smooth running



Drop grille for mounting trough

- » Easy to retrofit



Head distributor for inclined screw conveyor

- » Conveying height: max. 7000 mm
- » Spreading distance (depending on motor output): max. 5000 mm



Control cabinet

With wired dead man switch (cable safety switch)

Motors

- » 3.0 - 5.5 kW
- » Different speeds



Power supply with quick release

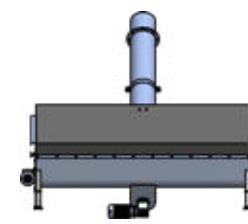
- » Simple disconnection of power supply via 16 A socket and connector



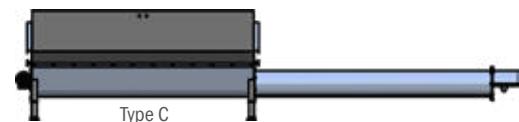
Installation examples



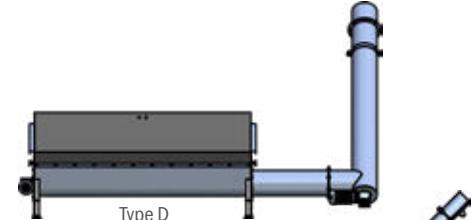
Type A



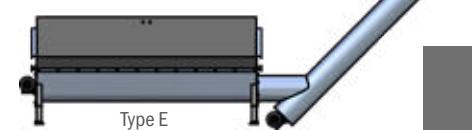
Type B



Type C



Type D



Type E

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Features



- » With 2800 mm trough width as standard
- » Feed rate (depending on filling height): approx. 1 m³/min
- » Individual solutions
- » Extremely adaptable – for all applications!



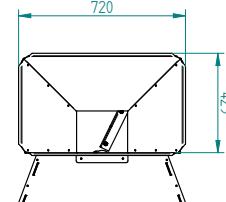
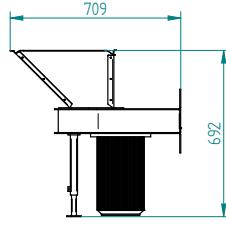
Installation example: Lateral mounting trough with cable safety switch and screw conveyor extension, 90° pipe joint (pipe-in-pipe)



Cellar shaft centrifuge

Easy installation in existing cellar shafts.

- » Rotation tool: 3 vertical angle sections are combined to form a unit with a hub on the motor shaft
- » Housing made from laser-cut sheet steel parts, bolted and galvanised
- » Feed rate: 0.5 m³/min
- » Spreading distance (depending on wood chip quality): approx. 5 - 6 m
- » For cellar shaft opening (L x W x H): min. 1000 x 650 x 600 mm
- » For storage chamber opening (W x H): min. 1000 x 100 mm
- » Worm gear motor: 4.0 kW
- » Speed: 1500 rpm
- » Protection rating: IP55
- » Voltage: 400 V



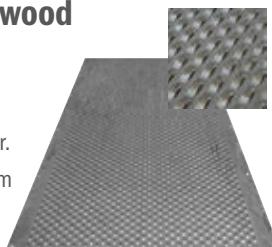
Article number	Weight, approx.	Unit	*€ net
HBBJFM102120	82 kg	Item	2,940.00

Slotted bridge plate for wood chip drying

For drying wood chips and grain.

Allows you to build your own drying floor.

- » Plate (L x W x H): 2500 x 1185 x 3 mm
- » Punched



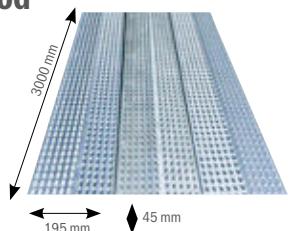
Slotted plate cover for wood chip drying

For drying wood chips and grain.

Allows you to build your own drying floor, also for tippers etc.

Attention: avoid excessive point loads!

- » Plate (L x W x H): 3000 x 195 x 45 mm



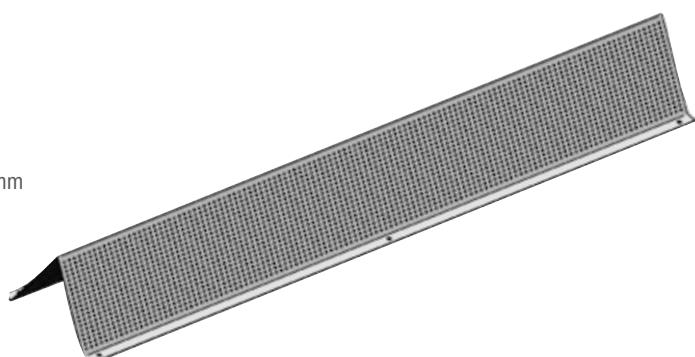
Article number	Weight, approx.	Unit	*€ net
HHTXJFM500000	71 kg	Item	325.00

Drying pyramid

For drying wood chips and grain.

Allows you to build your own drying floor.

- » Ventilation of the material from the centre to the side
- » 1 central pyramid is sufficient for a trailer width of 2200 mm



Article number	Weight, approx.	Unit	*€ net



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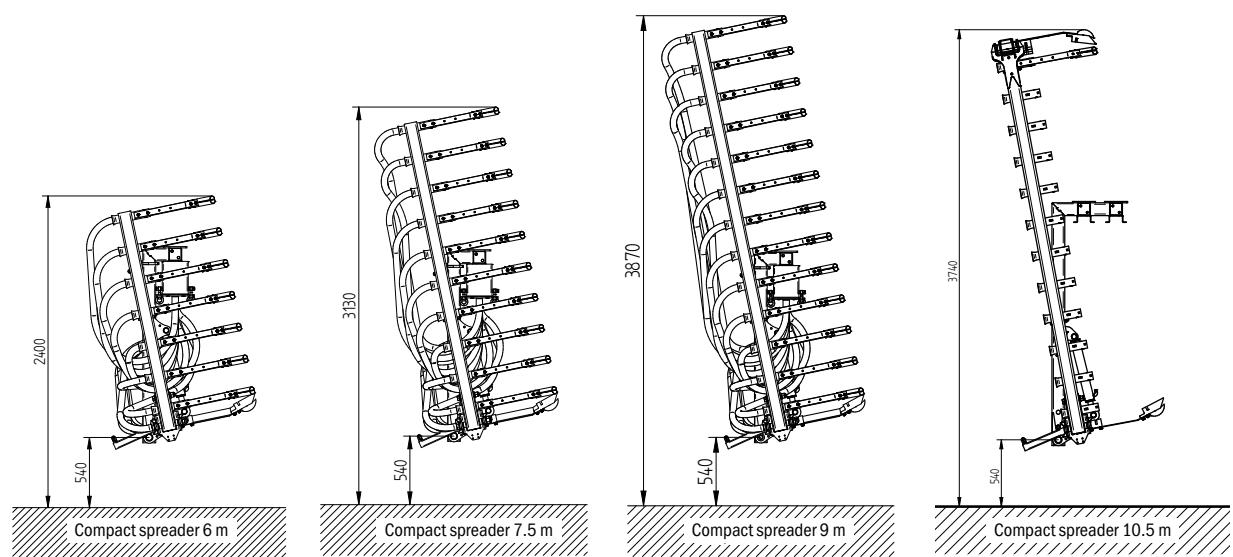
»Compact« trailing shoe spreader	134 - 135
»Slurry injector« disc spreader	136
»Turbo« pumping station	136
»Small« slurry separator	137
»Tapir 375« slurry separator	138 - 139
Tractor-hitched agitator	140

»Compact« trailing shoe spreader, for retrofit

The universal retrofit solution with special extras – the Fliegl »Compact« trailing shoe spreader can be easily retrofitted to any tank and, as a pre-assembled kit, is ready for use in a matter of minutes. For even distribution of all types of slurry, the mixture is conveyed into the screw conveyor box where the screw rotates alternately forwards and backwards during travel, thereby breaking up fibres and preventing clogging. Since fields are not always level, the »Compact« features integrated slope compensation. The special offset of the installed spring steel ensures optimum adaptation to the ground and even pressure on all trailing shoes.



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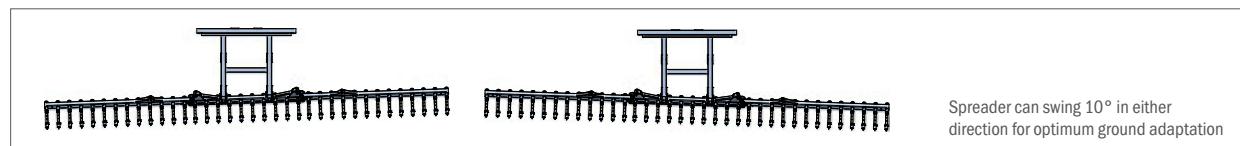
[Watch video ▶](#)

Technical details

- » Width: 3000 - 10,500 mm
- » Weight (depending on version): approx. 340 - 700 kg
- » With electro-hydraulic control block as standard, incl. time relay for automatic screw changeover
- » 1 double-acting connection or 1 single-acting connection with pressure-free return required



Transport protection with lighting and warning signs (standard)



Features

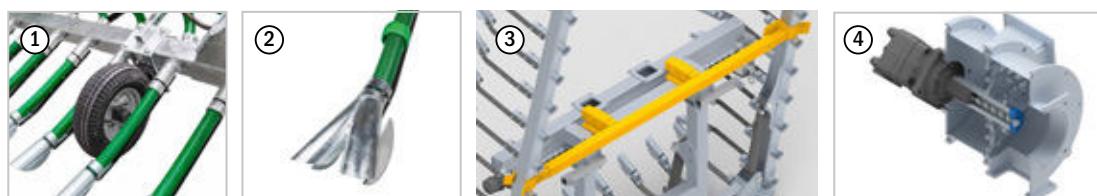
- » Hose connections distributed across the entire width of the screw conveyor box – ensures short travel paths for the manure
- » Specially offset spring steel ensures ideal ground adaptation
- » Low weight of the spreader also permits use with smaller tanks
- » Easy attachment to any tank – regardless of manufacturer
- » Easy to retrofit – even on older tanks
- » Perfect ground adaptation with integrated slope compensation and even pressure on all trailing shoes

- » Manure flows directly in the frame, which features an integrated screw conveyor box
- » Screw conveyor and trough made from stainless steel, frame galvanised
- » Trap box for foreign bodies, with mechanical opening
- » Incl. mounting kit for attachment to all tanks – adjustment work necessary
- » Incl. transport protection with lighting and warning signs for road transport



»Compact« trailing shoe spreader, for retrofit

Article number	Working width	Transport width	Transport height	Hose outlets	Unit	*€ net
H GFZUSG100420	3000 mm	3000 mm	2200 mm	12	Item	9,350.00
H GFZUSG100430	6000 mm	2550 mm	2250 mm	24	Item	18,100.00
H GFZUSG100440	7500 mm	2550 mm	3130 mm	30	Item	20,470.00
H GFZUSG100450	9000 mm	2550 mm	3870 mm	36	Item	22,360.00



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Accessories

Article number	Description	Unit	*€ net
(1) H GFZUSG100417	Support wheels for 6000/7500/9000 mm version (standard on 10,500 mm version)	Set	1,960.00
(2) H GFZUSG900600	»Twin« slit shoe nozzle for type Skate and Compact (surcharge with spreader purchase)	Item	49.40
(2) H GFZUSG900124	»Twin« slit shoe nozzle for type Skate and Compact (replacement part)	Item	58.20
(3) H GFZUSG900510	Transport restraint for 6000/7500/9000 mm version (standard on 10,500 mm version)	Item	605.00
(4) H GFZXXX932004	Slurry macerator »Cutter« type 450	Item	3,696.00

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»Slurry injector« disc spreader, for retrofit

Technical details

- » Width: 6000 - 9000 mm
- » With electro-hydraulic control block as standard, incl. time relay for automatic screw changeover
- » 1 double-acting connection required

Discs

- » Diameter: 350 mm, thickness: 4 mm
- » Disc spacing: approx. 25 cm
- » Inclination adjustable in 2 directions
- » Thanks to the patented disc inclination, the sward is cut open and the slurry injected directly into the slit



Features



- » Mechanical suspension effectively compensates uneven ground – applies angled discs to soil with optimum pressure
- » Adjustable coil springs for altering the pressure
- » Automatic drip stop by folding up the springs
- » Rubber nozzle injects the slurry directly into the slit

»Slurry injector« disc spreader, for retrofit

Article number	Working width	Hose outlets	Unit	*€ net
H GFZUSG100600	6000 mm	25	Item	25,920.00
H GFZUSG100605	7500 mm	31	Item	28,410.00

Accessories

Article number	Description	Unit	*€ net
H GFZUSG900500	Transport protection with lighting and warning signs	Item	1,890.00

»Turbo« pumping station

Technical details

- » Cat. 2 three-point hitch
- » Overflow pipe with infinite height adjustment and 300° swivel action
- » For open and closed slurry pits (L x W): min. 120 x 80 mm
- » Can be used for pit depths up to approx. 5.20 m
- » Electrohydraulic control of all functions
- » Square suction tube – compact and sturdy construction
- » Required oil volume: min. 65 l/min, max. 80 l/min
- » Incl. drive shaft
- » 1 double-acting connection or 1 single-acting connection with pressure-free return required



Quick and simple assembly

Features



- » Operation via control panel
- » Can be used with very thick slurry
- » Impervious to foreign objects – minimal wear
- » Extremely durable and low-maintenance
- » Throughput: up to approx. 10,000 l/min



Compact transport position



Control panel

Attachment to three-point hitch

Article number	Description	Version	Unit	*€ net
H GFZXXX800695	»Turbo« pumping station	Up to approx. 10,000 l/min, 300° rotation	Item	19,900.00
H GFZXXX800776	Agitating function	300° rotation	Item	4,920.00



[Watch video ▶](#)

»Small« slurry separator

Technical details

- » Electric motor for separator: 5.5 kW
- » Electric motor for pump: 4.0 kW
- » Frame with height-adjustable feet, cable winch for pump, forklift mounting and control cabinet
- » 7 m suction hose, 5 m overflow hose (\varnothing 76 mm in each case)
- » 5 m return hose (\varnothing 102 mm)
- » 4 cutting blades
- » Power supply via 32 A socket

Features

- » 1-person setup – quickly ready for use
- » Saves time and money thanks to minimal power consumption (approx. 9.5 kW/h)
- » Significant odour reduction
- » Low energy consumption during pumping and conveying
- » Raw slurry throughput (1 mm sieve):
Cattle manure: up to approx. 20 m³
Throughput varies significantly based on the slurry consistency



Pump



Convenient control cabinet

Article number	Description	Weight, approx.	Unit	*€ net
H GFZXXX930200	»Small« slurry separator	820 kg	Item	24,840.00
(1) H GFZXXX930201	Slurry separator unit, without frame and hoses		Item	12,500.00
(2) H GFZXXX930228	Bulk material wall		Item	750.00
H GFZSEP000920	Conveyor belt		Item	7,000.00
H GFZSEP000974	Submersible cutter pump 7.5 kW / 380 V		Item	2,500.00

»Tapir 375« slurry separator (complete set)

The »Tapir 375« combines all the benefits of a mobile separator with those of a large screw press.

An enlarged sieve with a diameter of 300 mm and length of 750 mm accommodates larger volumes of slurry and offers greater throughput performance. The optimised auger inside the separator presses the slurry mixture against the sieve with greater force to achieve even better results. The »Tapir 375« thus separates with 40% greater efficiency than conventional separators, without using any more power. The internal tube and auger are made from stainless steel in a particularly robust design. Welded-on edges made of carbide metal guarantee utmost durability. Wear parts are manufactured to a high standard and are easy to replace. Throughput rates of approx. 50 m³/h can be achieved with a low power consumption.



4 m long conveyor belt for loading the solid material (optional)

Technical details

- » Electric motor for separator: 5.5 kW
- » Electric motor for pump: 5.5 kW
- » Frame with height-adjustable feet, cable winch for pump, forklift mounting and control cabinet
- » 7 m suction hose, 5 m overflow hose (Ø 76 mm in each case)
- » 5 m return hose (Ø 102 mm)
- » 4 cutting blades for optimum processing
- » Power supply via 32 A socket
- » Incl. submersible cutter pump 5.5 kW / 380 V
– delivery head approx. 20 m

12

Features

- » 1-person setup – quickly ready for use
- » High throughput, adjustable
- » Saves time and money thanks to minimal power consumption
- » 30% lower slurry volume – reduced storage and transport costs
- » Significant odour reduction
- » Low energy consumption during pumping and conveying
- » Raw slurry throughput (1 mm sieve): Cattle manure: up to approx. 50 m³
Throughput varies significantly based on the slurry consistency
- » With 230 V operating hour meter as standard
- » Other sieve sizes available on request

Conveyor belt (optional)

- » Electric motor: 1.1 kW
- » Worm gear

The 4 m conveyor belt can be bolted to the separator and eliminates additional transport distances when loading the solid material. This makes the entire separation process less labour- and time-intensive.

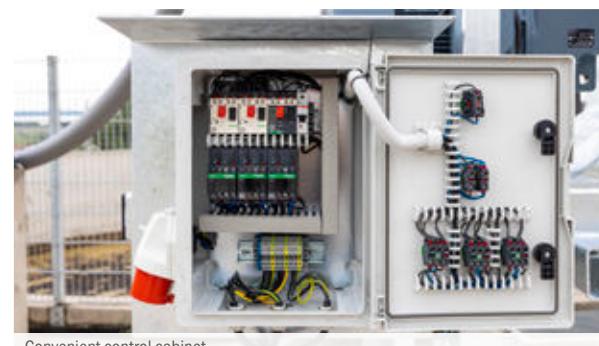
Article number	Description	Unit	*€ net
H GFZSEP000375	»Tapir 375« slurry separator (complete set)	Item 	34,000.00
H GFZSEP000920	Conveyor belt	Item	7,000.00
H GFZSEP000970	Submersible cutter pump 4.0 kW with cutter / 380 V (for very thick slurry with high straw content) – surcharge	Item	1,250.00
H GFZSEP000974	Submersible cutter pump 7.5 kW with cutter / 380 V (for very thick slurry with high straw content) – surcharge	Item	2,500.00
H GFZXXX930210	Long-shaft centrifugal pump 4.0 kW	Item	1,580.00
H GFZSEP000945	Collecting vessel with fork pockets, submersible pump 4.0 kW and fill level sensor	Item	2,800.00



[Watch video ▶](#)



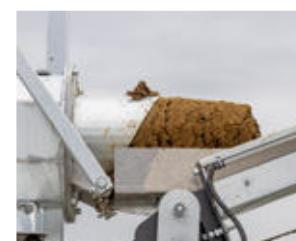
Sturdy frame with height-adjustable feet



Convenient control cabinet



Hand pump for height adjustment of the conveyor belt



Outstanding pressing results

All benefits at a glance

- ✓ High efficiency thanks to low power consumption
- ✓ Very high throughput thanks to significantly larger sieve
- ✓ Extremely low tolerance between drum sieve and auger
- ✓ Entire device as a complete unit with practical support frame
- ✓ Maximum durability due to robust and maintenance-friendly design
- ✓ Corrosion resistance thanks to stainless steel components
- ✓ Intuitive operation via control cabinet
- ✓ Easy and individual throughput adjustment
- ✓ Perfect pressing results for optimum dry substrate

Fliegl Boost

- ▲ DURABILITY
- ▲ HIGH EFFICIENCY
- ▲ THROUGHPUT
- ▲ PRESSING RESULT

Compact, solid frame

Robust screw press housing with enlarged sieve – higher throughput capacity

12

Particularly high pumping capacity

Quick and simple assembly of the bolted conveyor belt frame

User-friendly control cabinet with safety device

Flexible and mobile thanks to fork pockets

Highly wear-resistant cutting blades for slurry processing

Sturdy construction with height-adjustable feet

Massive hose length for individual needs



Tractor-hitched agitator

- » Cat. 2 three-point hitch
- » Dirt-resistant thanks to high-quality chrome bearing and sealing
- » For open and closed slurry pits (L x W): min. 700 x 550 mm
- » Power requirement: min. 60 hp
- » Agitator blade: Three-wing pressure blade (\varnothing 500 mm)



With hydraulic folding mechanism – suitable for deep pits



High-performance agitator blade



With agitating basket

12



Attachment to three-point hitch

Article number	Length	Weight, approx.	Unit	*€ net
H SRWFLI300000	3000 mm	140 kg	Item	2,790.00
H SRWFLI400000	4000 mm	150 kg	Item	2,880.00
H SRWFLI500000	5000 mm	170 kg	Item	2,930.00
H SRWFLI600000	6000 mm	200 kg	Item	3,010.00

Accessories

Article number	Description	Unit	*€ net
H GELBIN100061	Drive shaft 1 3/8" - 1 1/4", with sliding pin	Item	262.50
H SRWFLI000550	Hydraulic folding mechanism (1 double-acting connection required)	Item	980.00
(1) H SRWFLI000555	Agitating basket for channel mixing, for agitator blade \varnothing 500 mm	Item	270.00
(1) H SRWFLI000560	Agitating basket for channel mixing, for agitator blade \varnothing 600 mm	Item	300.00
H SRWFLI900050	Agitator blade \varnothing 600 mm instead of \varnothing 500 mm (required for tractors from 100 hp) - surcharge incl. factory assembly	Item	230.00

ADAPTERS, WEIGHTS AND ACCESSORIES



13

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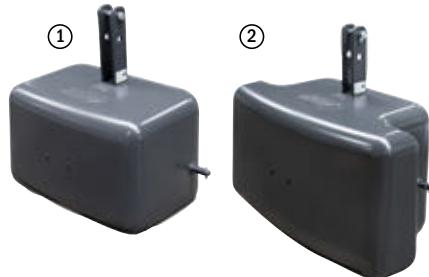
»Municipal« front weight

- » For Cat. municipal
- » Cast from high-grade reinforced concrete

Article number	Description	Weight, approx.	Length	Width with shunting coupling	Height	Unit	*€ net
① ^H SZBXXX200320	»Municipal« front weight	150 kg	480 mm	462 mm	400 mm	Item	840.00
② ^H SZBXXX200330	»Municipal« front weight	250 kg	780 mm	360 mm	560 mm	Item	875.00

»Fliegl« front weight

- » Threaded inserts enable subsequent attachment of a shunting coupling (optional)
- » Flat design of headlights for better illumination
- » Centre of gravity shifted forwards to increase efficiency of weight on axle



Article number	Description	Weight, approx.	Length	Width	Height	Unit	*€ net
① ^H SZBXXX200304	»Fliegl« front weight	450 kg	800 mm	530 mm	515 mm	Item	570.00
② ^H SZBXXX200307	»Fliegl« front weight	750 kg	1150 mm	600 mm	625 mm	Item	640.00
② ^H SZBXXX200310	»Fliegl« front weight	1050 kg	1180 mm	735 mm	655 mm	Item	790.00
② ^H SZBXXX200314	»Fliegl« front weight	1450 kg	1440 mm	825 mm	700 mm	Item	1,060.00

Reinforced concrete front weight

- » Cat. 2 three-point hitch
- » Shunting coupling for quick attachment and detachment
- » Cast from high-grade reinforced concrete in a visually appealing design



Article number	Description	Weight, approx.	Length	Width	Height	Unit	*€ net
H SZBXXX200000	Reinforced concrete front weight	400 kg	780 mm	480 mm	580 mm	Item	690.00
H SZBXXX200005	Reinforced concrete front weight	600 kg	780 mm	630 mm	650 mm	Item	750.00
H SZBXXX200010	Reinforced concrete front weight	800 kg	780 mm	600 mm	850 mm	Item	800.00
H SZBXXX200015	Reinforced concrete front weight	1000 kg	780 mm	600 mm	850 mm	Item	1,050.00
H SZBXXX200020	Reinforced concrete front weight	1500 kg	1100 mm	870 mm	800 mm	Item	1,350.00

Steel front weight

- » Cat. 2 three-point hitch
- » Welded from steel
- » Compact with optimum centre of gravity



Article number	Description	Weight, approx.	Length	Width	Height	Unit	*€ net
SZBXXX200060	Steel front weight	400 kg	1000 mm	420 mm	420 mm	Item	690.00

Front protection shield

Suitable for our reinforced concrete front weights.

- » Better awareness of road traffic at day and night
- » Marker lights and reflective warning film for optimum visibility at night
- » Width adjustable from 2300 to 2700 mm in 50 mm increments – suitable for any tractor



Article number	Version	Height	Depth	Weight, approx.	Unit	*€ net
H FPTXXX000000	For 400 - 1000 kg front weight	770 mm	475 mm	70 kg	Item	820.00
H FPTXXX000005	For 1500 kg front weight	770 mm	475 mm	70 kg	Item	950.00


[Watch video ▶](#)

Front and rear weight with integrated tool tray

Stylish weights with optimum centre of gravity.

Technical details

- » Cat. 2 three-point hitch
- » Incl. shunting coupling and tool tray
- » Welded in visually appealing design
- » With optional marker lights



Attachment to three-point hitch

Article number	Description	Weight, approx.	Length	Width	Height	Unit	*€ net
H SSBXXX200080	Front and rear weight with filling	800 kg	1320 mm	740 mm	570 mm	Item	1,600.00
H SSBXXX200085	Front and rear weight with filling	1000 kg	1470 mm	790 mm	610 mm	Item	1,900.00
H SSBXXX200090	Front and rear weight with filling	1200 kg	1470 mm	790 mm	610 mm	Item	2,300.00
H SSBXXX200095	Front and rear weight with filling	1500 kg	1670 mm	985 mm	715 mm	Item	2,450.00
H SSBXXX200100	Front and rear weight with filling	1800 kg	1670 mm	985 mm	715 mm	Item	2,650.00
H SSBXXX200105	Front and rear weight with filling	2000 kg	1670 mm	985 mm	715 mm	Item	2,900.00

Accessories

Article number	Description	Unit	*€ net
H SSBXXX200200	LED marker lights with bracket and cable extension	Set	369.00

»Star« front weight with underride guard

For maximum safety on the road.

Technical details

- » Cat. 2 and 3 three-point hitch
- » Adjustable protector width: 2.40 - 2.56 m (up to 3 m on request)
- » Painted in nova grey (individual colours optional)
- » Incl. shunting coupling and tool tray
- » Various company logos available as stickers on request (without surcharge)



Features

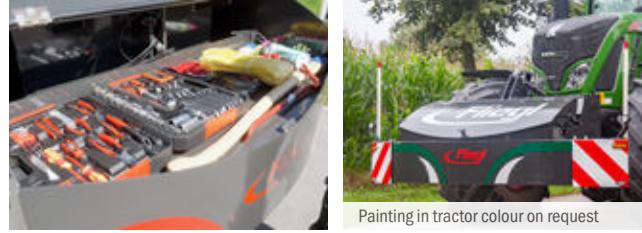


- » Lockable tool tray, volume: approx. 240 l
- » LED lighting package, safety marking and orientation poles



Lockable tool tray

»Hawk« camera system (optional)



Painting in tractor colour on request

13

Attachment to three-point hitch

Article number	Description	Weight, approx.	Unit	*€ net
H SSBXXX200354	»Star« front weight	800 kg	Item	2,900.00
H SSBXXX200356	»Star« front weight	1000 kg	Item	3,100.00
H SSBXXX200358	»Star« front weight	1200 kg	Item	3,400.00
H SSBXXX200360	»Star« front weight	1500 kg	Item	3,700.00

»Friegl ISOfill« tyre pressure control system

The tyre pressure control system is controlled entirely via ISOBUS without leaving the tractor. On the tractor terminal, you can see the tyre pressures of the front and rear tyres at a glance. We offer a freely positionable display as an additional module. This ensures that you always have the average tyre pressure in view.

Optional quick couplers enable quick and easy disassembly of the external piping.

Scope of delivery for tractors with 2 axles

- » Valve unit – pneumatically controlled and self-closing
- » ISOBUS control unit – incl. wiring and 4 Bluetooth sensors
- » Multi-circuit protection valve incl. mounting set
- » Holders for rotary transducers with spacers
- » For installation directly on the rim plate:
2 retaining plates – hole spacing: 275 mm, hole Ø: 22 mm
2 retaining plates – hole spacing: 335 mm, hole Ø: 22 mm
- » 4 rotary transducers ½" incl. torque support
- » External filling connection
- » ISOBUS cable set – Universal
- » Stainless steel tubes for 2 axles



The system is easy to install and does not require any unnecessary mounting holes. No permanent alterations need to be made to the tractor. When changing your vehicle, the system can be removed again without leaving any traces. The tyre pressure control system is compatible with many makes of tractor.



	Article number	Description	Unit	*€ net
H	DRUXXX100550	»Friegl ISOfill« tyre pressure control system	Set	4,420.00

Tyre fitting aid

- » Forklift mounting
 - internal fork pocket dimensions (L x W): 165 x 68 mm
- » For wheels up to 1000 mm wide and Ø 1000 - 2400 mm
- » Quickly change large and heavy tyres on agricultural and construction machinery
- » No second person required
- » Galvanised



13

	Article number	Description	Weight, approx.	Unit	*€ net
H	SBWXXX970200	Tyre fitting aid	115 kg	Item	890.00

Tyre fitting trolley

- » For wheels with Ø 1000 - 2200 mm
- » Dimensions (L x W x H): 1300 x 1015 x 1580 mm



	Article number	Description	Max. load capacity	Max. tyre width	Weight, approx.	Unit	*€ net
H	SBWXXX970105	Tyre fitting trolley	1500 kg	800 mm	150 kg	Item	918.00

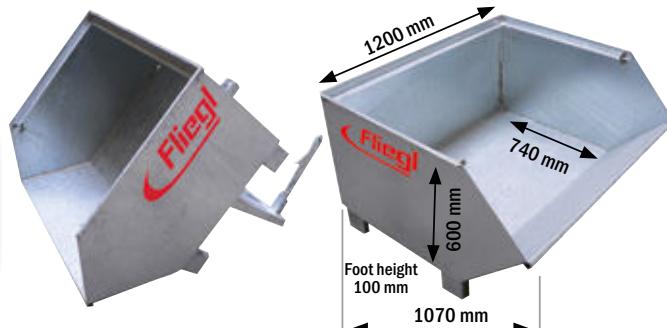
»Universal« tipping container

Emptied via mechanical cable pull.

Features



- » Stackable
- » Internal fork pocket dimensions (L x W): 142 x 52 mm



Attachment to fork arm mounting

Article number	Length	Width	Height	Weight, approx.	Unit	*€ net
H ABFFLM120000	1200 mm	1070 mm	600 mm	135 kg	Item	790.00

»Universal« roll container

Universal transport solution for all manner of goods.

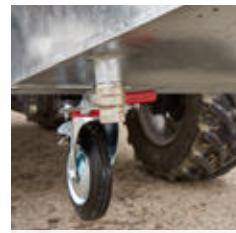
Features



- » Smooth-running castors with solid rubber tyres, 360° rotation
- » Container (L x W x H): 1350 x 1140 x 900 mm
- » 4 castors, 2 with locking brake and 2 without



Drain cock



Strong castors

Attachment to Euronorm

Article number	Total length	Total width	Total height	Weight, approx.	Unit	*€ net
H ABFFLM000200	1400 mm	1270 mm	1215 mm	175 kg	Item	1,250.00

Forestry box

For practical use in the forest; for all tools and equipment.

13

Features



- » 2 compartments – removable partition
- » Container (L x W x H): 1195 x 1195 x 500 mm



Attachment to Euronorm and three-point hitch

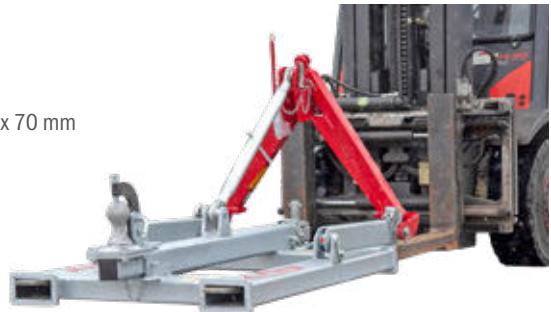
Article number	Length	Width	Height	Weight, approx.	Unit	*€ net
H FORFLI000100V	1195 mm	1195 mm	500 mm	200 kg	Item	950.00



»Multi-Hitch« forklift adapter

Technical details

- » Forklift mounting (vehicle side) – internal fork pocket dimensions (L x W): 148 x 70 mm
- » Cat. 2 or 3 three-point hitch (attachment side)
- » Ball head coupling K80
- » Bolt Ø 35 mm for drawbar eyes
- » Load hook, up to 2.5 t



Features



- » Universal aid for manoeuvring and moving loads, trailers and agricultural attachments
- » Adapter is picked up via pallet forks, locked in place and features 3-way adjustment



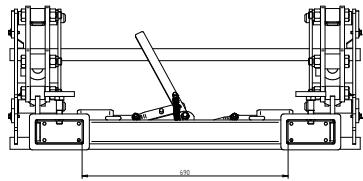
Attachment to forklift

Article number	Description	Attachment side	Weight, approx.	Unit	*€ net
SWRFLM000003	»Multi-Hitch« forklift adapter	Cat. 2 three-point hitch	125 kg	Item	1,880.00
SWRFLM000006	»Multi-Hitch« forklift adapter	Cat. 3 three-point hitch	139 kg	Item	1,980.00

Quick exchange device

Technical details

- » Forklift mounting (vehicle side)
 - internal fork pocket dimensions (L x W): 148 x 70 mm
- » Euronorm mounting (attachment side)
- » 2 double-acting hydraulic cylinders
- » 1 double-acting connection required



Features



- » The quick exchange device turns your forklift truck into a true all-rounder – thanks to easy coupling and uncoupling



Attachment to forklift

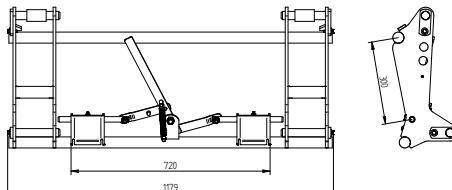
Article number	Description	Attachment side	Weight, approx.	Unit	*€ net
SWRFLM00001V	Quick exchange device	Euronorm mounting	190 kg	Item	1,990.00



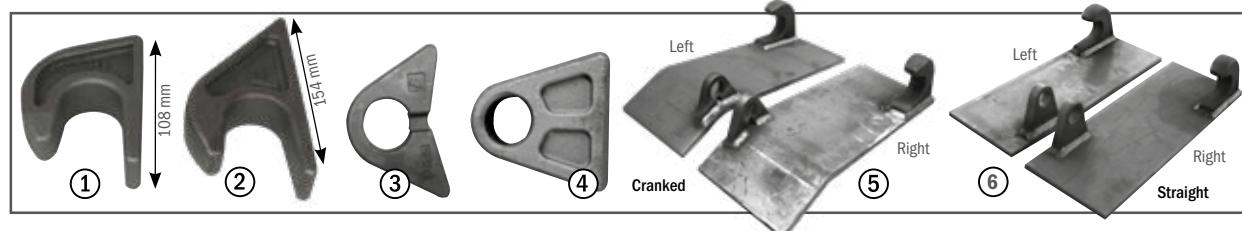
»Euronorm« quick exchange frame

- » Painted
- » For all front loaders
- » Ensures straightforward coupling and uncoupling of all attachments (virtually all current attachments for front loaders require this mounting)
- » Simple unlocking via handle

- » Spacer sleeve for front loader linkage, for individual attachment
- » 2 mounting points per side for the push rod of the attachment actuation enable individual adjustment of the tilt angle
- » Coupling and uncoupling without dismounting



Article number	Description	Weight, approx.	Unit	*€ net
H SWRFLM900004	»Euronorm« quick exchange frame, without weld-on brackets	52 kg	Item	370.00
H SWRFLM000002	»Euronorm« quick exchange frame, with weld-on brackets, straight	68 kg	Item	425.00
H SWRFLM000000	»Euronorm« quick exchange frame, with weld-on brackets, cranked	68 kg	Item	420.00



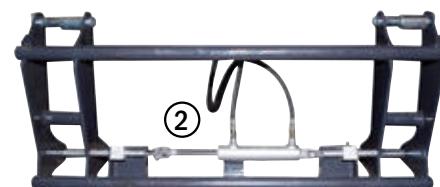
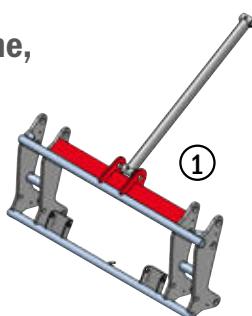
Accessories

Article number	Description	Unit	*€ net
① ^H SWRFLM900002	Euronorm weld-on hook	Item	10.90
② ^H NKTXX516003	Euronorm weld-on hook - heavy-duty version	Item	13.50
①+② ^H SWRFLM000803	Weld-on hook with weld-on eyelet (counter piece)	Set	16.90
③ ^H SWRFLM900003	Euronorm weld-on eyelet	Item	6.40
④ ^H SWRFLM900005	Euronorm weld-on eyelet - long, with 55 mm spacing, Ø 28 mm, for attachment to straight plate, without bevel (Fig. 6)	Item	8.70
④ ^H SWRFLM900009	Euronorm weld-on eyelet - long, with 57 mm spacing, Ø 25 mm, for attachment to straight plate, without bevel (Fig. 6)	Item	7.50
⑤ ^H SWRFLM000802	Weld-on brackets, cranked, left and right	Set	87.00
H SWRFLM000805	Weld-on bracket, cranked, left	Item	44.00
H SWRFLM000804	Weld-on bracket, cranked, right	Item	44.00
⑥ ^H SWRFLM000809	Weld-on brackets, straight, left and right	Set	87.00
H SWRFLM000807	Weld-on bracket, straight, left	Item	44.00
H SWRFLM000808	Weld-on bracket, straight, right	Item	44.00

»Euronorm« quick exchange frame, hydraulic locking mechanism

Quick and easy coupling/uncoupling from the comfort of the cab – without dismounting!

- » Incl. hydraulic hoses



Quick exchange frame, hydraulic locking mechanism

Article number	Description	Weight, approx.	Unit	*€ net
H SWRFLM000004	»Euronorm« quick exchange frame, hydraulic locking mechanism – without weld-on brackets	56 kg	Item	540.00

Accessories

Article number	Description	Unit	*€ net
① ^H SWRFLM000900	Conversion kit for hydraulic attachment actuation - 1-cylinder version	Set	110.00
② ^H SWRFLM900200	Conversion kit for hydraulic locking for »Euronorm« quick exchange frame	Set	230.00





Attachment actuation, hydraulic

Suitable for all front loaders.

- » Extremely long stroke of 850 mm – for tipping angles up to 180°
- » Optimised cylinder deflection for ideal force progression
- » Stronger, larger side of piston side draws the loaded attachment back – Traction force: approx. 3.6 t at 180 bar
– Compressive force: approx. 5.0 t at 180 bar
- » Weaker, smaller side of piston side presses the attachment down for unloading
- » Smaller piston side, which requires less oil, performs the tipping process – no quick release valve required
- » Extremely robust and compact construction – all bearings feature strong bolts (\varnothing 30 mm)
- » Mounted in plain bearing bushes, self-lubricating
- » Incl. hydraulic hoses and fittings up to centre of front loader



Type II/S transport position



Type II/S tipping angle up to 180°



1-cylinder version

Article number	Description	Weight, approx.	Unit	*€ net
H HGBFLM000000	Type II/S, 2-cylinder version	82 kg	Item	790.00
H HGBFLM000002	Type II/S, 2-cylinder version, push rod with 3-way 100 mm adjustment	86 kg	Item	850.00
H HGBFLM000001	1-cylinder version (type II/S)	41 kg	Item	425.00
H HGBFLM000003	1-cylinder version, push rod with 3-way 100 mm adjustment (type II/S)	43 kg	Item	450.00

Front loader adapter

With automatic folding guard and Euronorm mounting.

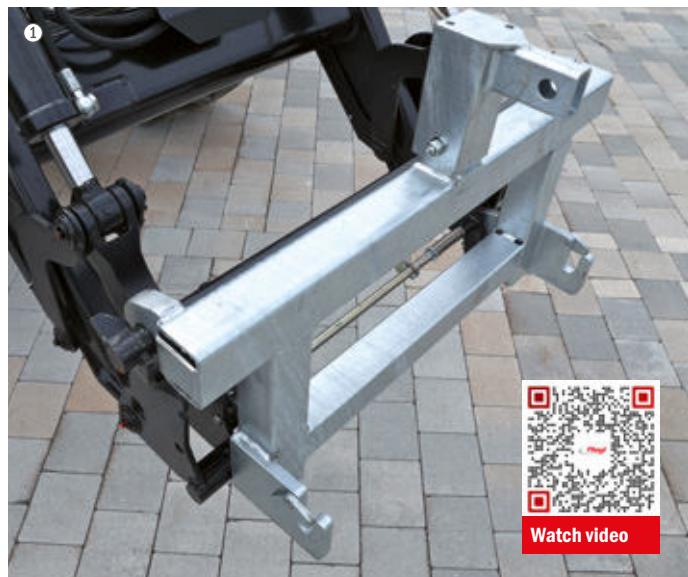
All attachment parts with three-point hitch (e.g. bale transport attachments) can also be coupled to a front loader with this special adapter – incl. top link head with adjustable height.

- » From Euronorm to three-point hitch



With laterally adjustable bale transport attachment (not included with delivery)

①



Watch video

Article number	Version	Weight, approx.	Unit	*€ net
① H FLAFLM000000V	Standard, galvanised	59 kg	Item	440.00
② H FLAFLM000100	Reinforced, galvanised	90 kg	Item	730.00

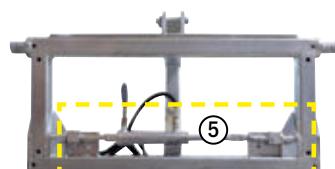
Three-point adapters



① Three-point adapter, fixed



② Three-point adapter, releasable



③+④ Three-point adapter, hydraulic locking mechanism



⑥ Three-point adapter, unfinished – without mounting



Ideal angle for transporting pallet forks and buckets



Three-point adapter, releasable

Article number	Description	Weight, approx.	Unit	*€ net
H①	DPAFLM000000V Three-point adapter, fixed	54 kg	Item	410.00
H②	DPAFLM000005V Three-point adapter, releasable	58 kg	Item	500.00
H③	DPAFLM000006V Three-point adapter, fixed, hydraulic locking mechanism	59 kg	Item	740.00
H④	DPAFLM000007V Three-point adapter, releasable, hydraulic locking mechanism	63 kg	Item	880.00
H⑤	DPAFLM900010 Hydraulic locking mechanism – conversion kit	8 kg	Set	240.00
H⑥	DPAFLM000008 Three-point adapter, unfinished – without mounting	45 kg	Item	250.00

»Universal« three-point adapter

With the »Universal« three-point adapter, all Euronorm attachments can be mounted on the three-point hitch. Thanks to the welded-in tapered bushings, round bale tires can be easily applied, e.g. to use the adapter as a rear-mounted bale fork.

- » Cat. 2 three-point hitch
- » FEM 2A suspension (height 410 mm) for pallet forks
- » Extremely robust construction – also suitable for heavy goods
- » Load capacity: approx. 1.5 t



With round bale and pallet fork tires



With round bale tires for transporting bales



In combination with a heavy-duty bucket

13

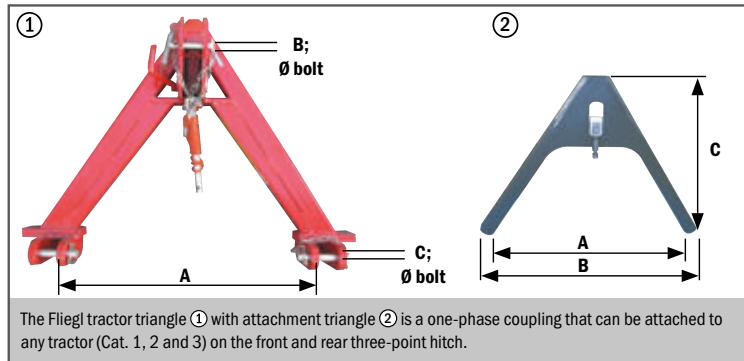


Article number	Description	Weight, approx.	Unit	*€ net
H	DPAFLM000100V »Universal« three-point adapter	75 kg	Item	560.00

① Tractor triangle

Couple and uncouple attachments quickly, easily and safely with a tractor triangle from Flieg!

- » With release cable, upper and lower link pins
- » Solid and robust – frame additionally reinforced
- » Spring-loaded safety catch automatically engages during coupling (must also be secured with a spring cotter pin)
- » Perfect construction and workmanship

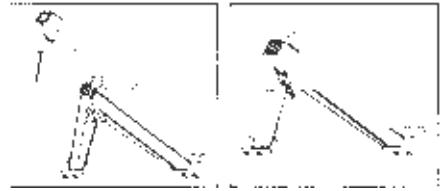


	Article number	Attachment-side mounting	Max. load capacity	A	B	C	Weight, approx.	Unit	*€ net
H	SPDFLM000004	Cat. municipal	300 kg	330 mm	20 mm	20 mm	5 kg	Item	99.00
H	SPDFLM000003	Cat. 0	500 kg	485 mm	20 mm	20 mm	26 kg	Item	125.00
H	SPDFLM000000	Cat. 1	1100 kg	665 mm	18 mm	20 mm	32 kg	Item	159.00
H	SPDFLM000001	Cat. 2	1500 kg	820 mm	25 mm	28 mm	32 kg	Item	199.00
H	SPDFLM000005	Cat. 2/S	1500 kg	820 mm	25 mm	28 mm	36 kg	Item	219.00
H	SPDFLM000002	Cat. 3	1400 kg	965 mm	32 mm	36 mm	85 kg	Item	330.00

② Attachment triangle for tractor triangle

Counter piece for tractor triangle.

With adjustable retaining lug to weld on to the relevant attachment.



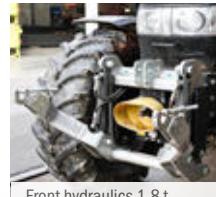
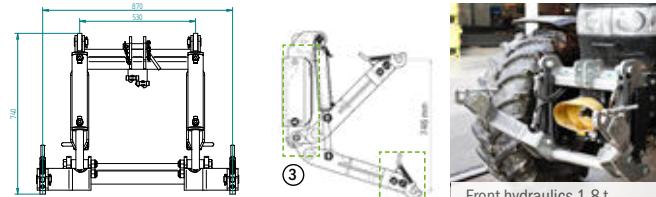
- » Operating principle: Position the tip of the tractor triangle at any point in the U frame of the attachment triangle, actuate the hydraulics, and the attachment glides securely into the locking position of the coupling. This eliminates the need to climb on and off the tractor during coupling.

	Article number	Tractor-side mounting	Max. load capacity	A	B	C	Weight, approx.	Unit	*€ net
H	SPDFLM000803	Cat. municipal	300 kg	390 mm	480 mm	403 mm	4 kg	Item	45.00
H	SPDFLM000801	Cat. 0	500 kg	565 mm	665 mm	400 mm	6 kg	Item	49.00
H	SPDFLM000800	Cat. 1 to 3	1500 kg	735 mm	845 mm	573 mm	16 kg	Item	69.00
H	SPDFLM000802	Cat. 2, with bolts	1500 kg	735 mm	845 mm	568 mm	22 kg	Item	100.00

»Universal« front hydraulics 1.8 t

Including hydraulic hoses (length 1500 mm) on tractor side and weld-on plates

- » Easy coupling and uncoupling via 2 bolts
- » Tractor power: max. 90 hp
- » 1 double-acting connection required

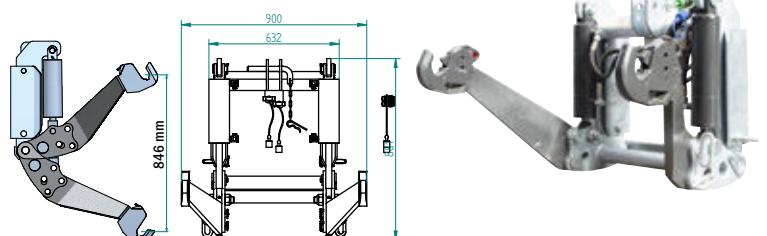


Front hydraulics 1.8 t

	Article number	Description	Attachment-side mounting	Lift height	Weight, approx.	Unit	*€ net
H	SZBXXX100005V	»Universal« front hydraulics 1.8 t, complete, galvanised	Cat. 2 three-point hitch	749 mm	130 kg	Item	2,270.00
H	SZBXXX100098	Weld-on plate for front hydraulics				Item	90.00

»Universal« front hydraulics 4 t

- » Cat. 2 three-point hitch with lower link hook
- » Compact design
- » Folding lower link
- » Easy coupling and uncoupling via 2 bolts
- » 1 double-acting connection required



	Article number	Description	Attachment-side mounting	Lift height	Weight, approx.	Unit	*€ net
H	SZBXXX100007V	»Universal« front hydraulics 4 t	Cat. 2 three-point hitch	846 mm	145 kg	Item	3,130.00



Frame for intermediate adapter, loose

For mechanical tool locking.

Adapter frame for wheel or telescopic loaders for mounting attachments with the Euronorm quick exchange system.



Article number	Height	Width	Weight, approx.	Unit	*€ net
H ZADFLM000005	480 mm	1150 mm	85 kg	Item	490.00

Intermediate adapter

Allows all attachments with Euronorm mounting to be used with wheel or telescopic loaders.

- » Load capacity of up to 3.0 t
- » Very compact design; centre of gravity is located particularly close to the loader
- » One-hand lever lock



e.g. JCB Q-Fit

Article number	Description	Weight, approx.	Unit	*€ net
H ZADFLM000000	»Universal« intermediate adapter for wide range of mountings (custom-made)		Item	1,100.00
H ZADFLM000095V	Intermediate adapter JCB Q-Fit	105 kg	Item	990.00
H ZADFLM000015V	Kramer intermediate adapter type 212, 312, 612	105 kg	Item	990.00
H ZADFLM000016V	Kramer intermediate adapter type 520, 620, 720 or Claas Scorpion	116 kg	Item	990.00
H ZADFLM000018V	Kramer type intermediate adapter type KL 12.5 - KL 14.5 to Euronorm mounting	45 kg	Item	990.00
H ZADFLM000025V	Manitou intermediate adapter	105 kg	Item	990.00
H ZADFLM000030V	Merlo intermediate adapter type 26.6LPT, 30.9KT, 33.7KT	105 kg	Item	990.00

Intermediate adapter for wheel/telescopic loader mounting to three-point hitch



Article number	Description	Weight, approx.	Unit	*€ net
① H ZADFLM000500	Intermediate adapter for wheel/telescopic loader mounting to Cat. 2 three-point hitch	130 kg	Item	1,350.00
H ZADFLM000510	Intermediate adapter for wheel/telescopic loader mounting to Cat. 3 three-point hitch	135 kg	Item	1,450.00
② H ZADFLM000520	Intermediate adapter frame, unfinished, without mounting, for conversion to Cat. 2 three-point hitch	93 kg	Item	650.00
H ZADFLM000530	Intermediate adapter frame, unfinished, without mounting, for conversion to Cat. 3 three-point hitch	97 kg	Item	750.00



Accessories

Article number	Description	Weight, approx.	Unit	*€ net
H ZADFLM100500	Retrofit kit for hydraulic locking mechanism	8 kg	Set	380.00

Weld-on hook



Article number	Description	Version	Unit	*€ net
① H ZADFLM000200	Weld-on hook for Merlo mounting	26.6 LPT / 33.7 KT / 30.9 KT	Item	24.00
H ZADFLM000205	Weld-on hook for Merlo mounting, reinforced	26.6 LPT / 33.7 KT / 30.9 KT	Item	68.90
② H SWRFLM900001	Weld-on hook for Hauer mounting	Left	Item	42.80
H SWRFLM900006	Weld-on hook for Hauer mounting	Right	Item	42.80
③ H SWRFLM900007	Weld-on eyelet for Hauer mounting	Left	Item	24.80
H SWRFLM900008	Weld-on eyelet for Hauer mounting	Right	Item	24.80
④ H NKTXXX16001	Weld-on hook for lower link	Shaft max. 30 mm, Cat. 2, dimensions (a/b/c): 30/154/30 mm	Item	26.80
H NKTXXX16004	Weld-on hook for lower link	Shaft max. 38 mm, Cat. 3, dimensions (a/b/c): 37/154/30 mm	Item	34.50
⑤ H NKTXXX16005	Weld-on hook, forged	Cat. 2	Item	29.00

* All net prices are in € and exclude statutory VAT. Prices apply ex works at Kästl. Dimensions and weights are non-binding.
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Flame-cut part sets for farm, wheel or telescopic loaders

Before welding to the carrier vehicle, check that the tipping angles are correct, whether end stops are required and if any collision points exist between the carrier vehicle and attachment. Only then should the brackets be welded together.

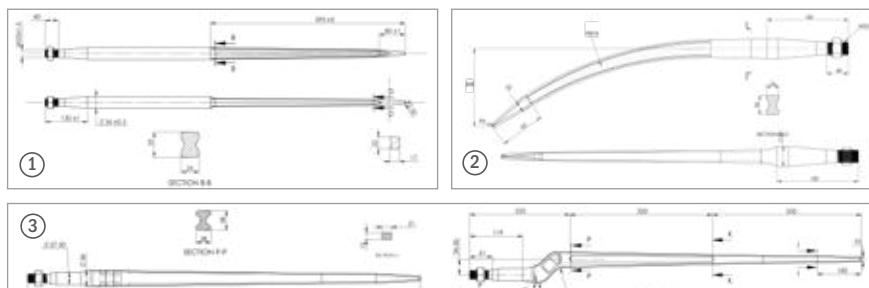
Manufacturer	Vehicle type	Article number	*€ net	Manufacturer	Vehicle type	Article number	*€ net		
H	HAhlmann	HAS4-60	ZADFLM000158	250.00	H	HLiebherr	HL506-510 Z-Kin	ZADFLM000160	150.00
H	HAhlmann	HAX series	ZADFLM000159	220.00	H	HLiebherr	HL512-556	ZADFLM000161	360.00
H	HAAtlas	HAR55-95	ZADFLM000145	220.00	H	HLiebherr	HiTelescopic loader	ZADFLM000162	220.00
H	HAAtlas	HA-D series, E series up to 86F	ZADFLM000146	270.00	H	RMaileux	HMX front loader - shaft Ø 50 mm	ZADFLM000187	270.00
H	HAAtlas	HAR35	ZADFLM000147	220.00	H	RManitou	HMRT series - pipe Ø 80 mm	ZADFLM000150	220.00
H	RBobcat	HiTelescopic loader - pipe Ø 80 mm	ZADFLM000185	360.00	H	RMerlo	RLPT series, KT series	ZADFLM000100	220.00
H	RMerlo	H26.6 LPT / 33.7 KT / 30.9 KT	ZADFLM000200 Flame-cut hook only	24.00	H	RMerlo	HType 3 with locking tabs	ZADFLM000104	270.00
H	HCase	H221B	ZADFLM000138	220.00	H	RNew Holland	HiTelescopic loader	ZADFLM000153	220.00
H	HCaterpillar	H330	ZADFLM000176	270.00	H	RNirschl	HFarm loader	ZADFLM000124	220.00
H	HCaterpillar	H906-908H	ZADFLM000177	150.00	H	RU&K	HL15	ZADFLM000117	360.00
H	HCaterpillar	H906-908G	ZADFLM000178	220.00	H	RPaus	HFarm loader	ZADFLM000151	220.00
H	HClaas/Kramer	HScorpion / 420/520/620	ZADFLM000165	220.00	H	RSchaeff	HSKD821-SKL833 - bolt Ø 50 mm	ZADFLM000120	220.00
H	HDieci - 60.9 Agri Max/Samson	HiTelescopic loader	ZADFLM000196	220.00	H	RSchaffer	HiTelescopic loader	ZADFLM000115	220.00
H	HDieci - Agri Farmer 28.7	HiTelescopic loader	ZADFLM000188	220.00	H	RSchaffer/JCB	HFarm loader / 3045 / 403	ZADFLM000116	150.00
H	HFaresin	HiTelescopic loader	ZADFLM000103	220.00	H	RStriegl	HFarm loader	ZADFLM000108	150.00
H	HFauchoeux	HFX White	ZADFLM000101	150.00	H	RTerex	HIL80-120	ZADFLM000121	150.00
H	HFauchoeux	HFX Grey	ZADFLM000102	150.00	H	RTerex	HIL160-360 - bolt Ø 50 mm	ZADFLM000122	220.00
H	HFuchs	HFarm loader	ZADFLM000154	150.00	H	RTerex	HIL65 - bolt Ø 35 mm	ZADFLM000123	220.00
H	HGehl	HFarm loader	ZADFLM000141	140.00	H	RThaler	HFarm loader	ZADFLM000142	150.00
H	HGiant Tobroco	HFarm loader	ZADFLM000127	220.00	H	RVolvo	HL30/L32/L35	ZADFLM000170	220.00
H	HRalouette	HFarm loader	ZADFLM000128	220.00	H	RVolvo	H125B	ZADFLM000171	220.00
H	RHanomag	H66D	ZADFLM000155	270.00	H	RVolvo	HL50	ZADFLM000172	360.00
H	RHanomag	H15F/20E/25F	ZADFLM000156	360.00	H	RVolvo	HL45B	ZADFLM000173	220.00
H	RHanomag	H22 series	ZADFLM000157	220.00	H	RVolvo	HL25B	ZADFLM000174	220.00
H	RJCB	HQ-Fit	ZADFLM000180	270.00	H	RWacker Neuson	HWL18-WL57	ZADFLM000175	150.00
H	RJCB	H526 Agri	ZADFLM000181	270.00	H	RWeidemann	HCX series, CX LP series, CX LP T series	ZADFLM000105	150.00
H	RJCB	HQ-Hitch	ZADFLM000182	270.00	H	RZeppelin	HZL5	ZADFLM000131	220.00
H	RJCB	H520-40 / 527-55 / Compact	ZADFLM000183	220.00	H	RZettelmeyer	HZL402/502/602	ZADFLM000190	150.00
H	RJCB	H406-409B	ZADFLM000184	220.00	H	RZettelmeyer	HZL402N	ZADFLM000191	220.00
H	RJCB	H409	ZADFLM000197	220.00	H	RZettelmeyer	HZL601B	ZADFLM000192	220.00
H	RJLG/Deutz-Fahr	HiTelescopic loader	ZADFLM000152	220.00	H	RZettelmeyer	HZL801	ZADFLM000193	220.00
H	RJohn Deere	HiTelescopic loader	ZADFLM000164	270.00	H	RZettelmeyer	HZL501FA	ZADFLM000194	220.00
H	RKomatsu	HWA65-85	ZADFLM000189	150.00					
	RKomatsu	HWA320 PZ	ZADFLM000136	270.00					
	RKomatsu	HWA90-100	ZADFLM000137	270.00					
H	RKramer	H312-1150	ZADFLM000125	150.00					
H	RKramer	H250/3035	ZADFLM000126	150.00					
H	RKramer	H750 T	ZADFLM000129	220.00					

Other welding brackets for quick exchange and fixed installation available on request.



Front loader tines

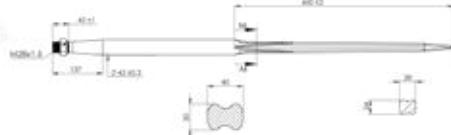
- » Complete with nut
- » Thread M22 x 1.5 mm
- » Ø 36 mm – load: max. 630 daN at 880 mm bending stress point



	Article number	Description	Version	Length	Unit	*€ net
1 H	SDGFLM900002	Front loader tines	Straight	810 mm	Item	18.00
1 H	SDGFLM900003	Front loader tines	Straight	1000 mm	Item	39.00
1 H	SDGFLM900004	Front loader tines	Straight	1100 mm	Item	43.00
1 H	SDGFLM900005	Front loader tines	Straight	1400 mm	Item	64.00
2 H	SDGFLM900008	Front loader tines	Curved	680 mm	Item	34.00
2 H	SDGFLM900007	Front loader tines	Curved	800 mm	Item	39.00
2 H	SDGFLM900006	Front loader tines	Curved	975 mm	Item	53.00
3 H	SDGFLM900009	Front loader tines, special taper	Cranked	800 mm	Item	21.50
(3) H	SDGFLM900013	Front loader tines	Cranked	880 mm	Item	52.00

Round bale tines

- » Complete with nut
- » Thread M28 x 1.5 mm (e.g. for »Open view« pallet fork)
- » Ø 42 mm – load: max. 1100 daN at 800 mm bending stress point



	Article number	Description	Length	Unit	*€ net
H	STGFLM000807	Round bale tines	900 mm	Item	54.00
H	STGFLM000808	Round bale tines	1000 mm	Item	60.00
H	STGFLM000809	Round bale tines	1100 mm	Item	64.00
H	STGFLM000810	Round bale tines	1200 mm	Item	70.00
H	STGFLM000811	Round bale tines	1400 mm	Item	79.00

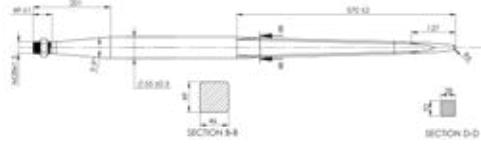
Tine transport protection for road transport



	Article number	Description	Unit	*€ net
H	BTGFLM900030	Tine transport protection for road transport, per tine	Item	70.00

Heavy-duty tines

- » Complete with nut
- » Thread M28 x 1.5 mm
- » Ø 55 mm – load: max. 2200 daN at 800 mm bending stress point



	Article number	Description	Length	Weight, approx.	Unit	*€ net
H	STGFLM000828	Heavy-duty tines	1100 mm	16 kg	Item	150.00

Tapered bushing



	Article number	Description	Inside Ø	Length	Unit	*€ net
H	NKTXXX517008	Tapered bushing for cranked front loader tines	25 mm	100 mm	Item	15.50
H	NKTXXX517002	Tapered bushing for straight front loader tines	25 mm	100 mm	Item	13.50
H	NKTXXX517005	Tapered bushing for straight front loader tines	25 mm	110 mm	Item	16.00
H	NKTXX517004	Reinforced tapered bushing, long, for straight front loader tines	25 mm	145 mm	Item	21.50
H	NKTXXX517009	Tapered bushing, long, for straight front loader tines	25 mm	180 mm	Item	19.00
H	NKTXXX517011	Tapered bushing, pressed, for straight front loader tines	25 mm	100 mm	Item	6.50
H	NKTXX517001	Tapered bushing for round bale tines	32 mm	110 mm	Item	19.50
H	NKTXXX517007	Tapered bushing for round bale tines	32 mm	148 mm	Item	30.50
H	NKTXXX517006	Tapered bushing for heavy-duty tines	32 mm	200 mm	Item	40.50



Tapered nut and ring



Article number	Description	Version	Unit	*€ net
(1) H SDGFLM900020	Tapered nut for front loader tines	M22 x 1.5 mm	Item	3.50
(1) H STGFLM900001	Tapered nut for round bale tines	M28 x 1.5 mm	Item	4.50

Article number	Description	Version	Unit	*€ net
(2) H STGFLM900029	Tapered ring for front loader tines	M22 x 1.5 mm	Item	3.50
(2) H STGFLM900002	Tapered ring for round bale tines	M28 x 1.5 mm	Item	6.50

Tine support for front loader tines

With welded-in tapered bushings for self-assembly, without tines.



Tube cross-section: 80 x 80 mm. For front loader tines with thread M22 x 1.5 mm.

Article number	Length	Hole spacing	Number of holes	Weight, approx.	Unit	*€ net
H SDGFLM900098	1050 mm	200 mm	6	22 kg	Item	190.00
H SDGFLM900100	1250 mm	200 mm	7	26 kg	Item	230.00
H SDGFLM900102	1450 mm	200 mm	8	30 kg	Item	270.00
H SDGFLM900104	1650 mm	200 mm	9	34 kg	Item	300.00
H SDGFLM900106	1850 mm	200 mm	10	38 kg	Item	340.00
H SDGFLM900108	2050 mm	200 mm	11	42 kg	Item	370.00
H SDGFLM900110	2250 mm	200 mm	12	46 kg	Item	410.00

Tine support for round bale tines

With welded-in tapered bushings for self-assembly, without tines.



Tube cross-section: 100 x 100 mm. For round bale tines with thread M28 x 1.5 mm.

Article number	Length	Hole spacing	Number of holes	Weight, approx.	Unit	*€ net
H SIGFLM000100	1650 mm	388 mm	5	32 kg	Item	280.00
H SIGFLM000102	1850 mm	350 mm	6	36 kg	Item	310.00
H SIGFLM000104	2050 mm	325 mm	7	40 kg	Item	350.00
H SIGFLM000106	2250 mm	307 mm	8	44 kg	Item	380.00
H SIGFLM000108	2450 mm	294 mm	9	48 kg	Item	420.00

Scraper rail made from highly wear-resistant steel HB 500, sold by the metre

For welding onto buckets or clearing equipment – bevelled on one side.

Article number	Width	Thickness	Unit	*€ net
H SGSFLM900028	80 mm	12 mm	m	42.00
H SGSFLM900030	110 mm	12 mm	m	49.50
H SGSFLM900025	150 mm	16 mm	m	89.90
H SGSFLM900031	150 mm	20 mm	m	121.00
H SGSFLM900032	200 mm	20 mm	m	137.00
H SGSFLM900035	200 mm	25 mm	m	158.00
H SGSFLM900038	300 mm	30 mm	m	242.00
H SGSFLM900039	300 mm	40 mm	m	300.00
H SGSFLM900048	400 mm	40 mm	m	400.00

Under-rail made from highly wear-resistant steel HB 500, sold by the metre

» Drilled

» Hole spacing: 200 mm



Article number	Width	Thickness	Version	Unit	*€ net
H SGSFLM900046	110 mm	12 mm	Loose	m	150.00
H SGSFLM900047	110 mm	12 mm	Fitted	m	210.00
H SGSFLM900044	150 mm	16 mm	Loose	m	210.00
H SGSFLM900043	150 mm	16 mm	Fitted	m	230.00
H SGSFLM900042	200 mm	20 mm	Loose	m	220.00
H SGSFLM900041	200 mm	20 mm	Fitted	m	270.00
H SGSFLM900040	200 mm	25 mm	Loose	m	270.00
H SGSFLM900045	200 mm	25 mm	Fitted	m	330.00
H SGSFLM900050	300 mm	30 mm	Loose	m	400.00
H SGSFLM900055	300 mm	30 mm	Fitted	m	460.00

Freight costs for tine supports, scraper rails and under-rails depend on length and design.

Polyurethane scraper rail

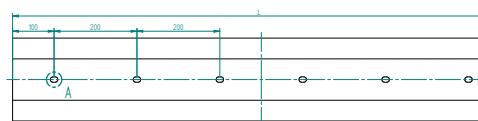
For buckets or clearing equipment.

» 90 Shore, bevelled 45° on one side



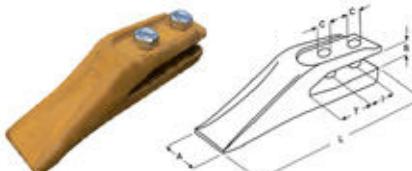
Article number	Length	Width	Thickness	Unit	*€ net
H NKTXXX070140	1600 mm	150 mm	15 mm	Item	110.00
H NKTXXX070142	1800 mm	150 mm	15 mm	Item	115.00
H NKTXXX070144	2000 mm	150 mm	15 mm	Item	125.00
H NKTXXX070146	2200 mm	150 mm	15 mm	Item	150.00
H NKTXXX070148	2400 mm	150 mm	15 mm	Item	160.00
H NKTXXX070150	2600 mm	150 mm	15 mm	Item	170.00
H NKTXXX070152	2800 mm	150 mm	15 mm	Item	180.00
H NKTXXX070154	3000 mm	150 mm	15 mm	Item	190.00
H NKTXXX070156	Factory assembly				180.00

Polyurethane under-rail, without mounting strip



Article number	Length	Width	Thickness	Number of holes	Matching mounting strip	Unit	*€ net
H NKTXXX070160	H1200 mm	H200 mm	H25 mm	H6	NKTXXX070180	Item	205.00
H NKTXXX070167	H1500 mm	H200 mm	H25 mm	H7	NKTXXX070187	Item	235.00
H NKTXXX070161	H1800 mm	H200 mm	H25 mm	H9	NKTXXX070181	Item	250.00
H NKTXXX070168	H1900 mm	H200 mm	H25 mm	H9	NKTXXX070188	Item	270.00
H NKTXXX070162	H2000 mm	H200 mm	H25 mm	H10	NKTXXX070182	Item	280.00
H NKTXXX070156	H2100 mm	H200 mm	H25 mm	H10	NKTXXX070189	Item	290.00
H NKTXXX070163	H2200 mm	H200 mm	H25 mm	H11	NKTXXX070183	Item	300.00
H NKTXXX070164	H2400 mm	H200 mm	H25 mm	H12	NKTXXX070184	Item	320.00
H NKTXXX070165	H2600 mm	H200 mm	H25 mm	H13	NKTXXX070185	Item	340.00
H NKTXXX070166	H2800 mm	H200 mm	H25 mm	H14	NKTXXX070186	Item	360.00
H NKTXXX070159	Factory assembly						180.00

Gravel tines



Article number	Version	For scraper rail (width x thickness)	L	A	T	I	S	C	Unit	*€ net
H SGSFLM90001	Loose	120 x 12 mm	190 mm	50 mm	21 mm	55 mm	13 mm	13 mm	Item	11.55
H SGSFLM90001	Loose	150 x 16 mm	190 mm	50 mm	37 mm	45 mm	18 mm	13 mm	Item	12.00
H SGSFLM90009	Loose	200 x 20 mm	222 mm	53 mm	48 mm	50 mm	22 mm	15 mm	Item	24.00
H SGSFLM90002	Loose	200 x 25 mm	300 mm	66 mm	70 mm	70 mm	26 mm	17 mm	Item	30.00
H SGSFLM000812	Fitted with bolts	120 x 12 mm							Item	60.00
H SGSFLM000801	Fitted with bolts	150 x 16 mm							Item	65.00
H SGSFLM900010	Fitted with bolts	200 x 20 mm							Item	70.00
H SGSFLM000803	Fitted with bolts	200 x 25 mm							Item	80.00

»Lehnhoff« gravel tines

One-piece, self-sharpening tooth – inserted into the weld-on sleeve on the scraper rail and fixed in place with a cap and retainer. Smooth scoop/bucket base due to flush finish with the underside of the scraper rail.



Type	Length	Width	Width 1	Height
404	60 mm	50 mm	30 mm	32 mm
400	90 mm	50 mm	34 mm	34 mm
411	115 mm	65 mm	34 mm	34 mm

» 3-piece

Article number	Version	Type	Length	Unit	*€ net
H SGSFLM90006	Loose	404	60 mm	Item	31.14
H SGSFLM90007	Fitted	404	60 mm	Item	69.00
H SGSFLM90004	Loose	400	90 mm	Item	74.52
H SGSFLM90003	Fitted	400	90 mm	Item	79.00
H SGSFLM90005	Loose	411	115 mm	Item	76.50
H SGSFLM90008	Fitted	411	115 mm	Item	95.00

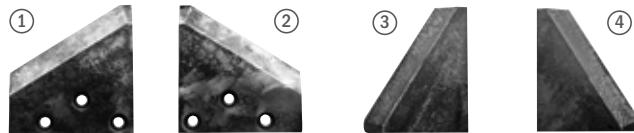


Triangular blade



Article number	Version	Length	Width	Thickness	Number of holes	Hole Ø	Unit	*€ net	
H	SSGFLM900015	Bolted	300 mm	180 mm	8 mm	5	13 mm	Item	14.00
H	SSGFLM900025	Welded	300 mm	140 mm	8 mm			Item	13.00

Corner blade



Article number	Version	Length	Width	Thickness	Number of holes	Hole Ø	Unit	*€ net	
(1) H	SSGFLM900012	Bolted, left	170 mm	180 mm	8 mm	3	13 mm	Item	5.50
(2) H	SSGFLM900010	Bolted, right	170 mm	180 mm	8 mm	3	13 mm	Item	5.50
(3) H	SSGFLM900022	Welded, left	170 mm	140 mm	8 mm			Item	5.50
(4) H	SSGFLM900020	Welded, right	170 mm	140 mm	8 mm			Item	5.50

Side blade

» Cutting edge 19° / tip 135°



Article number	Version	Length	Width	Thickness	Unit	*€ net	
(1) H	SIKFLM900112	Welded, right	1200 mm	60 mm	8 mm	Item	37.00
(2) H	SIKFLM900114	Welded, left	1200 mm	60 mm	8 mm	Item	37.00

Carrier tube with profile

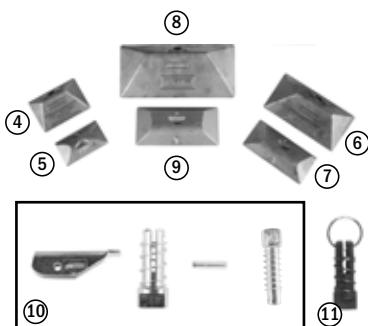
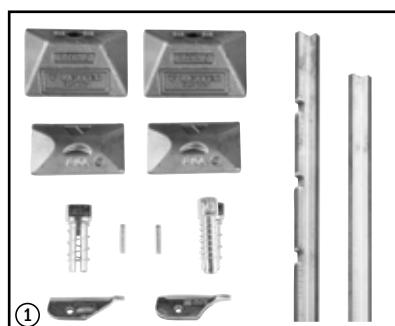
- » For guide rails
- » Length: 1400 mm
- » Cross-section: 80 x 80 mm, thickness: 5 mm



Article number	Description	Weight, approx.	Unit	*€ net	
H	STGFLM900022	Carrier tube with profile	18 kg	Item	107.00

Slide rails and spare parts

For guide rails and pallet fork tines. Slide rails for FEM 2A, 3A, 4A



Slide rails for FEM 2A, 3A, 4A

Article number	Description	Length	Unit	*€ net
(1) H	STGFLM900023	Slide rails - complete set for pallet fork: Top/bottom slide rail; 2 locks for pallet fork tines FEM 1A + 2A, fork hook FEM 2A (2 top and 2 bottom)	Set	230.00
(2) H	STGFLM900030	Top slide rail for FEM 2A, ISO standard	Item	110.00
(3) H	STGFLM900035	Bottom slide rail for FEM 2A, ISO standard	Item	85.00
(4) H	STGFLM900026	Fork hook FEM 2A, top	Item	20.00
(5) H	STGFLM900027	Fork hook FEM 2A, bottom	Item	15.00
(6) H	STGFLM900014	Fork hook FEM 3A, top	Item	35.00
(7) H	STGFLM900016	Fork hook FEM 3A, bottom	Item	25.00
(8) H	STGFLM900017	Fork hook FEM 4A, top	Item	60.00
(9) H	STGFLM900018	Fork hook FEM 4A, bottom	Item	35.00
(10) H	STGFLM900025	Lock for pallet fork tines FEM 1A + 2A	Item	45.00
(11) H	STGFLM900024	Locking bolt for pallet fork tines	Item	15.00


[Watch video ▶](#)


Three-point scale

The weighing system for Cat. 2 three-point hitch or tractors with Cat. 2 or 3 lower link mounting. The three-point scale was designed so that the centre of gravity of the attachments moves only a few centimetres to the rear. Attachments such as fertiliser spreaders, transport crates, feed mixers, etc. can be coupled very quickly and weighed with great accuracy.

- » Power supply: 12 - 24 V DC
- » Easy operation
- » Backlit display
- » Incl. adapter and load cells
- » Incl. short upper link
- » Up to 5000 kg
- » Galvanised weighing frame


**DIGITAL
TECHNOLOGY**

	Article number	Description	Version	Weight, approx.	Unit	*€ net
H	AGWXXX000016	Three-point scale 5000 kg	DIGITAL	85 kg	Item	3,640.00
H	AGWXXX000015	Three-point scale 5000 kg	ISOBUS	85 kg	Item	3,300.00



»Digital« intermediate adapter scale

The intermediate adapter scale is used for precise weighing of, for example, round and square bales in combination with different Euronorm attachments. Also suitable for light bulk materials. Compact design and easy installation.

- » Power supply: 12 - 24 V DC
- » Simple operation via ISOBUS display
- » Incl. display
- » Up to 3000 kg


**DIGITAL
TECHNOLOGY**
13


	Article number	Description	Version	Weight, approx.	Unit	*€ net
H	AGWXXX000100	»Digital« intermediate adapter scale 3000 kg	Euronorm mounting	135 kg	Item	3,300.00



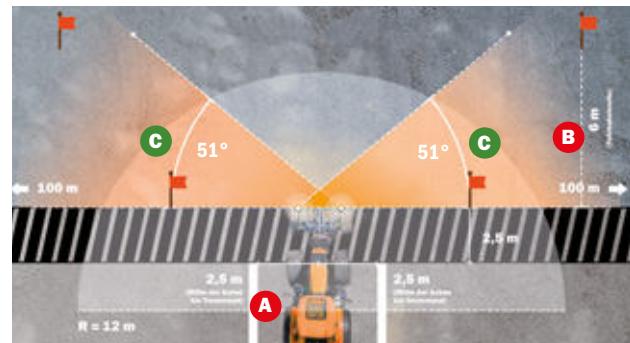
Fliegl »Hawk Universal«



The camera system uses 2 side-mounted cameras with a 51° field of view to monitor the area to the left, right and in front of the vehicle and transmits the images directly to the display in the driver's cab. This eliminates blind spots and the driver has a perfect view of all cross traffic.



The compact design of the camera allows it to be mounted at any position.



A practical example demonstrating the life-saving ability of the cross-traffic camera system:

- A** Driver's active field of vision
- B** Danger area – not visible to the driver
- C** Field of view of the Fliegl Hawk – immediately sees pedestrians, cyclists and motorists

The many benefits of Fliegl »Hawk Universal«

- DLG-certified – eligible for TÜV approval
- Eliminates blind spots and makes cross traffic clearly visible
- Robust housing – withstands knocks and vibrations
- IP69 protection against pressure, water and dust

Article number	Description	Unit	*€ net
H FZTXXX200040	Fliegl »Hawk Universal«	Set	2,900.00
H FZTXXX200042	Fliegl »Hawk Universal«, Winter	Set	3,500.00
H FZTXXX200097	Camera connection cable for Fliegl »Hawk Universal«, Winter – mower-side	Item	179.00
H FZTXXX200099	Camera connection cable for Fliegl »Hawk Universal«, Winter – tractor-side	Item	179.00
H FZTXXX200300	Spiral cable for analogue / Xpert / Hawk / Eagle camera – 7-pin, 2 connectors	Item	39.00

»Sparrow« wireless camera

Incl. display, camera, battery pack and mounting components

Technical details

- » 7" LCD
- » Contrast: 800:1
- » Aspect ratio: 16:9
- » Power consumption: max. 8 W

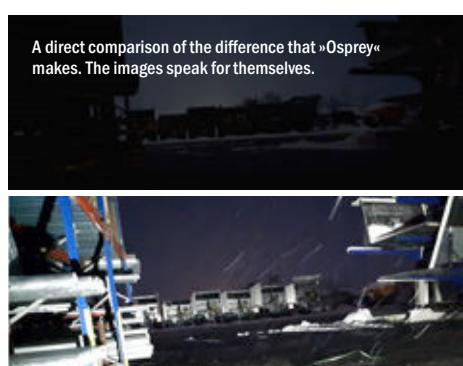


Article number	Description	Unit	*€ net
FZTXXX900100	»Sparrow« wireless camera	Set	599.00

»Osprey« LED headlight with integrated camera

Technical details

- » 90° digital camera
- » 3480 lm
- » LED power: 40 W
- » Transmits the camera image directly into the driver's cab
- » Protection rating: IP69K
- » ISOBUS compatible



Article number	Description	Unit	*€ net
H FZTXXX911559	»Osprey« LED headlight with integrated camera	Set	175.00



[Watch video ▶](#)

3 m overloading auger

Technical details

- » Activation and deactivation of auger via shut-off valve
- » 1 double-acting connection required

Features



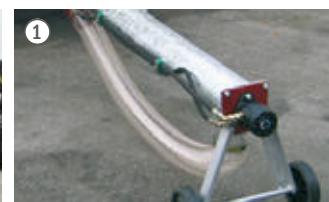
- » Easy attachment via 2 bolted hooks
- » Galvanised or stainless steel
- » With cable winch for infinite height adjustment
- » Easy operation



Easy installation on any tipper



Easy adjustment of discharge angle



With optional chassis

3 m overloading auger

Article number	Version	Auger length	Outside diameter	Feed rate	Weight, approx.	Unit	*€ net
H AZKJFM000083	Galvanised	3000 mm	154 mm	1.5 m ³ /min	130 kg	Item	1,800.00
H AZKJFM000087	Stainless steel	3000 mm	154 mm	1.5 m ³ /min	150 kg	Item	3,050.00

Accessories

Article number	Description	Weight, approx.	Unit	*€ net
(1) H AZKJFM900500	Chassis, incl. factory assembly	7 kg	Item	240.00

4 m overloading auger

Technical details

- » Activation and deactivation of auger via shut-off valve
- » 1 double-acting connection required

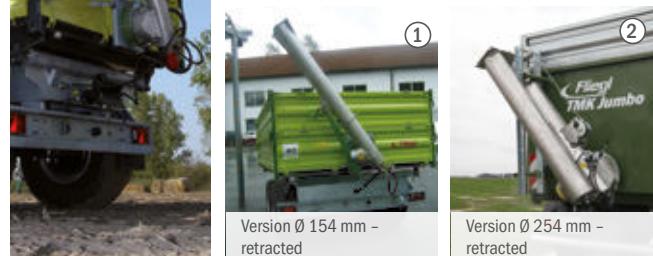
Features



- » Attached directly to grain hatch
- » Made from stainless steel
- » With cable winch for height adjustment
- » Mechanically folding – greater safety in road traffic



13



Version Ø 154 mm – retracted

Version Ø 254 mm – retracted

4 m overloading auger

Article number	Version	Auger length	Outside diameter	Feed rate	Weight, approx.	Unit	*€ net
(1) H AZKJFM000089	Stainless steel	4000 mm	154 mm	1.5 m ³ /min	180 kg	Item	3,750.00
(2) H AZKJFM000090	Stainless steel	4000 mm	254 mm	4.8 m ³ /min	220 kg	Item	5,150.00

Roll-off tarpaulin, with frame

Features

- » Suitable for all tippers and trailers – manufacturer-independent
- » Adjustment work required
- » Robust tarpaulin
- » Quick and simple opening of elastic straps
- » Optional folding centre tube
- » Incl. variable triangle tips for front and rear, tubes, tarpaulin hooks, rivets and all parts required for complete and secure installation
- » Climbing-up platform available separately



Roll-off tarpaulin, with frame

	Article number	Version	Length	Width	Weight, approx.	Unit	*€ net
H	KPZXX180070	Complete retrofit kit	4700 mm	2700 mm	125 kg	Set	1,230.00
H	KPZXX180072	Complete retrofit kit	5200 mm	2700 mm	132 kg	Set	1,270.00
H	KPZXX180073	Complete retrofit kit	5400 mm	2700 mm	135 kg	Set	1,330.00
H	KPZXX180074	Complete retrofit kit	6200 mm	2700 mm	143 kg	Set	1,390.00
H	KPZXX180076	Complete retrofit kit	6500 mm	2700 mm	147 kg	Set	1,520.00
H	KPZXX180075	Complete retrofit kit	7500 mm	2700 mm	170 kg	Set	1,790.00

Roll-off tarpaulin

	Article number	Length	Width	RIGHT Eyelets / eyelet spacing	LEFT Eyelets / eyelet spacing	Unit	*€ net
H	KPZXX180035	4700 mm	2545 mm	7 / 585 mm	3 / 1230 mm	Item	605.00
H	KPZXX180041	5200 mm	2545 mm	7 / 655 mm	3 / 1400 mm	Item	605.00
H	KPZXX180036	5400 mm	2545 mm	8 / 600 mm	3 / 1465 mm	Item	605.00
H	KPZXX180042	6200 mm	2545 mm	9 / 622 mm	5 / 1040 mm	Item	726.00
H	KPZXX180037	6500 mm	2545 mm	10 / 590 mm	5 / 1100 mm	Item	726.00
H	KPZXX180038	7500 mm	2545 mm	11 / 627 mm	5 / 1300 mm	Item	841.50
H	KPZXX180025	Frame for roll-off tarpaulin	4700 mm			Item	770.00

Frame for roll-off tarpaulin available in other lengths: 5200 / 5400 / 6200 / 6500 / 7500 mm



Climbing-up platform for tippers

Features



- » Platform secured by U-bolts on front stanchions
- » Incl. ladder
- » Universally retrofittable



With extendible ladder



With fold-out ladder



Climbing-up platform for tippers

	Article number	Version	Weight, approx.	Unit	*€ net
(1) H	KPZXX180006	Incl. ladder, extendible	47 kg	Item	650.00
(2) H	KPZXX180020	Incl. ladder, fold-out	43 kg	Item	440.00
(3) H	KPZXX180022	Ladder, 2 rungs		Item	59.80
(4) H	KPZXX180011	Ladder, 3 rungs		Item	72.20

Sliding tarpaulin

The patented sliding tarpaulin was specially developed for push-off trailers. With the sliding tarpaulin, you can cover loads quickly and easily to protect your bulk materials.

Features



- » Manual operation as standard – sliding mechanism via pole
- » Optional electric drive
- » Low net weight for payload optimisation
- » Low maintenance costs
- » Improves the aerodynamics of the tipper
- » Takes up very little space when pushed together – for straightforward loading
- » Additional water protection



	Article number	Version	Length	Unit	*€ net
H	ASWCSP000350	Sliding tarpaulin	5100 mm	Set	2,890.00
H	ASWCSP000400	Sliding tarpaulin	5600 mm	Set	3,120.00
H	ASWCSP000450	Sliding tarpaulin	6100 mm	Set	3,120.00
H	ASWCSP000500	Sliding tarpaulin	7100 mm	Set	3,750.00
H	ASWCSP000550	Sliding tarpaulin	8100 mm	Set	3,750.00
H	ASWCSP000600	Sliding tarpaulin	9100 mm	Set	3,870.00
H	ASWCSP000650	Sliding tarpaulin	10,100 mm	Set	4,275.00

	Article number	Description	Unit	*€ net
H	ASWCSP000200	Hydraulic drive for sliding tarpaulin, without control unit – conversion kit	Set	2,340.00

»TopLift light« cover system

Features



- » Universal kit – adjustment work required
- » Convenient operation from tractor
- » Folds to the right and left
- » Optimum load security even with high material cones
- » Incl. hydraulic connections
- » 1 double-acting connection required



Please specify the length and width of the trailer when ordering.



Version with tarpaulin

»TopLift light« cover system – version with net

Article number	Description	Length	Unit	*€ net
H KPZHUB180024	»TopLift light« cover system	5100 mm	Item	3,830.00
H KPZHUB180025	»TopLift light« cover system	5400 mm	Item	4,010.00
H KPZHUB180026	»TopLift light« cover system	5600 mm	Item	4,190.00
H KPZHUB180027	»TopLift light« cover system	5900 mm	Item	4,370.00
H KPZHUB180028	»TopLift light« cover system	6100 mm	Item	4,550.00
H KPZHUB180031	»TopLift light« cover system	6400 mm	Item	4,730.00
H KPZHUB180029	»TopLift light« cover system	7100 mm	Item	4,830.00
H KPZHUB180032	»TopLift light« cover system	7400 mm	Item	4,950.00
H KPZHUB180038	»TopLift light« cover system	8100 mm	Item	5,100.00
H KPZHUB180033	»TopLift light« cover system	8400 mm	Item	5,280.00
H KPZHUB180037	»TopLift light« cover system	9100 mm	Item	5,445.00
H KPZHUB180034	»TopLift light« cover system	9400 mm	Item	5,610.00
H KPZHUB180036	»TopLift light« cover system	10,100 mm	Item	5,830.00
H KPZHUB180035	»TopLift light« cover system	10,400 mm	Item	5,940.00

»TopLift light« cover system – version with tarpaulin

Article number	Description	Length	Unit	*€ net
KPZHUB180016	»TopLift light« cover system	5100 mm	Item	3,830.00
KPZHUB180017	»TopLift light« cover system	5400 mm	Item	4,010.00
KPZHUB180018	»TopLift light« cover system	5600 mm	Item	4,190.00
KPZHUB180019	»TopLift light« cover system	5900 mm	Item	4,370.00
H KPZHUB180022	»TopLift light« cover system	6100 mm	Item	4,550.00
H KPZHUB180041	»TopLift light« cover system	6400 mm	Item	4,730.00
H KPZHUB180040	»TopLift light« cover system	7100 mm	Item	4,830.00
H KPZHUB180042	»TopLift light« cover system	7400 mm	Item	4,950.00
H KPZHUB180048	»TopLift light« cover system	8100 mm	Item	5,100.00
H KPZHUB180043	»TopLift light« cover system	8400 mm	Item	5,280.00
H KPZHUB180044	»TopLift light« cover system	9100 mm	Item	5,445.00
H KPZHUB180045	»TopLift light« cover system	9400 mm	Item	5,610.00
H KPZHUB180046	»TopLift light« cover system	10,100 mm	Item	5,830.00
H KPZHUB180047	»TopLift light« cover system	10,400 mm	Item	5,940.00


[Watch video ▶](#)

»SpeedCover« cover system

The »SpeedCover« cover system saves space and can be fitted to virtually any trailer once the necessary adjustments have been made. Compared to covers that are pushed together, the »SpeedCover« can be conveniently rolled up from the vehicle and does not obstruct the load area.

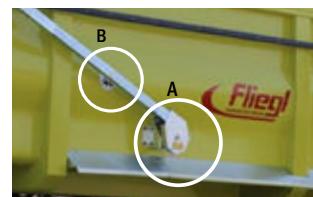
Technical details

- » For trailer lengths of 4500 - 11,200 mm
- » PVC net, 400 g/m²
- » Without hydraulic hoses – please order separately

Features



- » Easy installation
- » Hydraulic drive or mechanical operation



»SpeedCover« cover system

Article number	Description	Min. length	Max. length	Weight, approx.	Unit	*€ net
H KPZHUB100150	»SpeedCover« cover system	4500 mm	11,200 mm	100 kg	Item	3,250.00

Accessories

Article number	Description	Min. length	Max. length	Unit	*€ net
H KPZHUB500260	Assembly kit for ASW110 to ASW3101			Set	919.00
H KPZHUB500012	Mounting plates for »SpeedCover« cover system – required for ASW			Set	312.40
H KPZHUB100160	PVC net for »SpeedCover« cover system – Cramaro Flip-Tarp	4500 mm	11,200 mm	Item	641.30

Universal spreader »VT 2.9«, electric

For catch crops, fertiliser and microgranules, grassland reseeding, slug pellets as well as for silage additives.

Technical details

- » Electric motor: 12 V, 170 W
- » Spreading width: 2 - 24 m, infinitely adjustable

Features



- » Save time and money
- » Electrically powered spreading disc with adjustable vanes
- » Functions: spreading disc on/off, slide gate open/closed, spreading disc speed fast/slow
- » Plastic container: 90 l
- » Operation via control panel during travel
- » Powder-coated frame
- » 3 m power supply cable, 6 m attachment cable



Three-point hitch (optional)



Spreading disc

	Article number	Description	Capacity	Length	Width	Height	Weight, approx.	Unit	*€ net
H	SBWXX700130	Universal spreader »VT 2.9«, electric	90 l	600 mm	550 mm	800 mm	26 kg	Item	1,040.00

Accessories

	Article number	Description	Unit	*€ net
H	SBWXX700135	Three-point hitch (upper and lower link mounting)	Item	210.00
H	SBWXX700136	Deflector guide plates to limit the spreading width, 3-part	Set	80.00

Manure and salt spreader

For salt, artificial fertiliser, lime, sand, etc.

Technical details

- » Three-point hitch (upper link Cat. 1, lower link Cat. 1 and 2)
- » Spreading width: 5 - 15 m
- » Speed: max. 540 rpm
- » Large spreading radius and quantity distribution, adjustable
- » Plastic container
- » Spreading disc and agitator made from stainless steel
- » Incl. cover and drive shaft



	Article number	Description	Capacity	Min. power requirement	Max. load capacity	Weight, approx.	Unit	*€ net
H	SBWXX700040	Manure and salt spreader	400 l	25 hp	350 kg	58 kg	Item	990.00
H	SBWXX700050	Manure and salt spreader	500 l	40 hp	450 kg	64 kg	Item	1,090.00

EXCAVATOR ATTACHMENTS



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Backhoe buckets

Technical details

- » For removing, transporting and dumping soil or other bulk materials
- » Extremely robust and sturdy design
- » Incl. mounting and transport lug
- » Hardened tooth system
- » Base and side plates made from highly wear-resistant steel HB 450



Excavator class 0.5 - 1.8 t

TL1 - MS01SY

Bolted teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
H	TFLBAG010030	300 mm	0	0.017 m ³	35 kg	Item	315.00
H	TFLBAG010031	300 mm	3	0.017 m ³	49 kg	Item	405.00
H	TFLBAG010040	400 mm	0	0.024 m ³	40 kg	Item	360.00
H	TFLBAG010041	400 mm	3	0.024 m ³	54 kg	Item	450.00
H	TFLBAG010050	500 mm	0	0.030 m ³	45 kg	Item	405.00
H	TFLBAG010051	500 mm	4	0.030 m ³	60 kg	Item	529.00
H	TFLBAG010060	600 mm	0	0.037 m ³	50 kg	Item	450.00
H	TFLBAG010061	600 mm	4	0.037 m ³	65 kg	Item	570.00
H	TFLBAG010070	700 mm	0	0.044 m ³	55 kg	Item	495.00
H	TFLBAG010071	700 mm	5	0.044 m ³	71 kg	Item	645.00

Excavator class 3.6 - 4.9 t

TL4 - MS03SY

Bolted teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
H	TFLBAG040030	300 mm	0	0.046 m ³	83 kg	Item	518.00
H	TFLBAG040031	300 mm	3	0.046 m ³	87 kg	Item	638.00
H	TFLBAG040040	400 mm	0	0.062 m ³	95 kg	Item	594.00
H	TFLBAG040041	400 mm	3	0.062 m ³	99 kg	Item	714.00
H	TFLBAG040050	500 mm	0	0.078 m ³	107 kg	Item	669.00
H	TFLBAG040051	500 mm	4	0.078 m ³	112 kg	Item	829.00
H	TFLBAG040060	600 mm	0	0.094 m ³	119 kg	Item	744.00
H	TFLBAG040061	600 mm	4	0.094 m ³	124 kg	Item	904.00
H	TFLBAG040070	700 mm	0	0.110 m ³	131 kg	Item	819.00
H	TFLBAG040071	700 mm	5	0.110 m ³	137 kg	Item	1,019.00
H	TFLBAG040080	800 mm	0	0.124 m ³	143 kg	Item	894.00
H	TFLBAG040081	800 mm	5	0.124 m ³	149 kg	Item	1,094.00

Excavator class 2.0 - 2.5 t

TL2 - MS03SY

Bolted teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
H	TFLBAG020030	300 mm	0	0.021 m ³	42 kg	Item	378.00
H	TFLBAG020031	300 mm	3	0.021 m ³	61 kg	Item	468.00
H	TFLBAG020040	400 mm	0	0.028 m ³	49 kg	Item	441.00
H	TFLBAG020041	400 mm	3	0.028 m ³	68 kg	Item	531.00
H	TFLBAG020050	500 mm	0	0.035 m ³	56 kg	Item	504.00
H	TFLBAG020051	500 mm	4	0.035 m ³	76 kg	Item	624.00
H	TFLBAG020060	600 mm	0	0.042 m ³	63 kg	Item	567.00
H	TFLBAG020061	600 mm	4	0.042 m ³	83 kg	Item	687.00
H	TFLBAG020070	700 mm	0	0.049 m ³	70 kg	Item	630.00
H	TFLBAG020071	700 mm	5	0.049 m ³	91 kg	Item	780.00

Excavator class 5.1 - 6.0 t

TL5 - MS03SY

Bolted teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
H	TFLBAG050030	300 mm	0	0.064 m ³	95 kg	Item	594.00
H	TFLBAG050031	300 mm	2	0.064 m ³	98 kg	Item	674.00
H	TFLBAG050040	400 mm	0	0.087 m ³	108 kg	Item	675.00
H	TFLBAG050041	400 mm	3	0.087 m ³	113 kg	Item	795.00
H	TFLBAG050050	500 mm	0	0.110 m ³	121 kg	Item	756.00
H	TFLBAG050051	500 mm	4	0.110 m ³	128 kg	Item	916.00
H	TFLBAG050060	600 mm	0	0.133 m ³	134 kg	Item	838.00
H	TFLBAG050061	600 mm	4	0.133 m ³	140 kg	Item	998.00
H	TFLBAG050070	700 mm	0	0.156 m ³	146 kg	Item	913.00
H	TFLBAG050071	700 mm	5	0.156 m ³	155 kg	Item	1,113.00
H	TFLBAG050080	800 mm	0	0.179 m ³	159 kg	Item	994.00
H	TFLBAG050081	800 mm	5	0.179 m ³	168 kg	Item	1,194.00
H	TFLBAG050090	900 mm	0	0.202 m ³	172 kg	Item	1,075.00
H	TFLBAG050091	900 mm	6	0.202 m ³	182 kg	Item	1,315.00
H	TFLBAG050100	100 mm	0	0.224 m ³	185 kg	Item	1,156.00
H	TFLBAG050101	100 mm	6	0.224 m ³	195 kg	Item	1,396.00

Excavator class 2.6 - 3.5 t

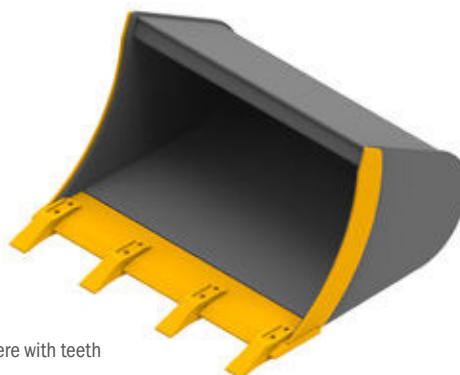
TL3 - MS03SY

Bolted teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
H	TFLBAG030030	300 mm	0	0.035 m ³	63 kg	Item	433.00
H	TFLBAG030031	300 mm	3	0.035 m ³	67 kg	Item	553.00
H	TFLBAG030040	400 mm	0	0.048 m ³	72 kg	Item	495.00
H	TFLBAG030041	400 mm	3	0.048 m ³	76 kg	Item	615.00
H	TFLBAG030050	500 mm	0	0.061 m ³	81 kg	Item	557.00
H	TFLBAG030051	500 mm	4	0.061 m ³	86 kg	Item	717.00
H	TFLBAG030060	600 mm	0	0.074 m ³	91 kg	Item	626.00
H	TFLBAG030061	600 mm	4	0.074 m ³	96 kg	Item	786.00
H	TFLBAG030070	700 mm	0	0.087 m ³	100 kg	Item	688.00
H	TFLBAG030071	700 mm	5	0.087 m ³	106 kg	Item	888.00
H	TFLBAG030080	800 mm	0	0.100 m ³	109 kg	Item	750.00
H	TFLBAG030081	800 mm	5	0.100 m ³	115 kg	Item	950.00

Change of standard mounting - surcharge

Article number	Excavator class
BAGXXX000000	0.5 - 5.0 t
BAGXXX000005	5.1 - 10.0 t
BAGXXX000010	from 10.1 t



Shown here with teeth

Excavator class 6.1 - 8.0 t

TL8 - MS08SY

Welded teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
H	TFLBAG080030	300 mm	0	0.097 m ³	170 kg	Item	1,169.00 H
H	TFLBAG080031	300 mm	3	0.097 m ³	175 kg	Item	1,319.00 H
H	TFLBAG080040	400 mm	0	0.133 m ³	192 kg	Item	1,320.00 H
H	TFLBAG080041	400 mm	3	0.133 m ³	197 kg	Item	1,470.00 H
H	TFLBAG080050	500 mm	0	0.169 m ³	214 kg	Item	1,471.00 H
H	TFLBAG080051	500 mm	4	0.169 m ³	221 kg	Item	1,670.00 H
H	TFLBAG080060	600 mm	0	0.205 m ³	236 kg	Item	1,622.00 H
H	TFLBAG080061	600 mm	4	0.205 m ³	243 kg	Item	1,820.00 H
H	TFLBAG080070	700 mm	0	0.241 m ³	259 kg	Item	1,780.00 H
H	TFLBAG080071	700 mm	5	0.241 m ³	267 kg	Item	2,030.00 H
H	TFLBAG080080	800 mm	0	0.277 m ³	281 kg	Item	1,930.00 H
H	TFLBAG080081	800 mm	5	0.277 m ³	289 kg	Item	2,180.00 H
H	TFLBAG080090	900 mm	0	0.313 m ³	303 kg	Item	2,085.00 H
H	TFLBAG080091	900 mm	6	0.313 m ³	313 kg	Item	2,385.00 H
H	TFLBAG080100	1000 mm	0	0.350 m ³	325 kg	Item	2,230.00 H
H	TFLBAG080101	1000 mm	6	0.350 m ³	335 kg	Item	2,530.00 H

Excavator class 10.0 - 12.0 t

TL12 - MS08SY

Welded teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
	TFLBAG120040	400 mm	0	0.212 m ³	375 kg	Item	2,340.00
	TFLBAG120041	400 mm	3	0.212 m ³	396 kg	Item	2,490.00
	TFLBAG120050	500 mm	0	0.282 m ³	411 kg	Item	2,570.00
	TFLBAG120051	500 mm	4	0.282 m ³	439 kg	Item	2,770.00
	TFLBAG120060	600 mm	0	0.351 m ³	446 kg	Item	2,790.00
	TFLBAG120061	600 mm	4	0.351 m ³	474 kg	Item	2,990.00
	TFLBAG120070	700 mm	0	0.421 m ³	482 kg	Item	3,000.00
	TFLBAG120071	700 mm	5	0.421 m ³	517 kg	Item	3,250.00
	TFLBAG120080	800 mm	0	0.491 m ³	518 kg	Item	3,230.00
	TFLBAG120081	800 mm	5	0.491 m ³	553 kg	Item	3,480.00
	TFLBAG120090	900 mm	0	0.561 m ³	554 kg	Item	3,460.00
	TFLBAG120091	900 mm	6	0.561 m ³	596 kg	Item	3,760.00
	TFLBAG120100	1000 mm	0	0.630 m ³	589 kg	Item	3,680.00
	TFLBAG120101	1000 mm	6	0.630 m ³	631 kg	Item	3,980.00
	TFLBAG120120	1200 mm	0	0.700 m ³	625 kg	Item	3,900.00
	TFLBAG120121	1200 mm	7	0.700 m ³	674 kg	Item	4,250.00

Excavator class 8.1 - 10.0 t

TL10 - MS08SY

Welded teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
H	TFLBAG100040	400 mm	0	0.156 m ³	247 kg	Item	1,540.00 H
H	TFLBAG100041	400 mm	3	0.156 m ³	268 kg	Item	1,690.00 H
H	TFLBAG100050	500 mm	0	0.201 m ³	276 kg	Item	1,725.00 H
H	TFLBAG100051	500 mm	4	0.201 m ³	304 kg	Item	1,925.00 H
H	TFLBAG100060	600 mm	0	0.246 m ³	305 kg	Item	1,900.00 H
H	TFLBAG100061	600 mm	4	0.246 m ³	333 kg	Item	2,100.00 H
H	TFLBAG100070	700 mm	0	0.291 m ³	334 kg	Item	2,080.00 H
H	TFLBAG100071	700 mm	5	0.291 m ³	369 kg	Item	2,330.00 H
H	TFLBAG100080	800 mm	0	0.336 m ³	363 kg	Item	2,260.00 H
H	TFLBAG100081	800 mm	5	0.336 m ³	398 kg	Item	2,510.00 H
H	TFLBAG100090	900 mm	0	0.381 m ³	392 kg	Item	2,450.00 H
H	TFLBAG100091	900 mm	6	0.381 m ³	434 kg	Item	2,750.00 H
H	TFLBAG100100	1000 mm	0	0.426 m ³	421 kg	Item	2,630.00 H
H	TFLBAG100101	1000 mm	6	0.426 m ³	463 kg	Item	2,930.00 H

Excavator class 10.0 - 15.0 t

TL15 - MS10

Welded teeth

	Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
	TFLBAG150040	400 mm	0	0.285 m ³	500 kg	Item	3,125.00
	TFLBAG150041	400 mm	3	0.285 m ³	521 kg	Item	3,275.00
	TFLBAG150050	500 mm	0	0.379 m ³	547 kg	Item	3,420.00
	TFLBAG150051	500 mm	4	0.379 m ³	575 kg	Item	3,620.00
	TFLBAG150060	600 mm	0	0.474 m ³	594 kg	Item	3,710.00
	TFLBAG150061	600 mm	4	0.474 m ³	622 kg	Item	3,910.00
	TFLBAG150070	700 mm	0	0.568 m ³	641 kg	Item	4,000.00
	TFLBAG150071	700 mm	5	0.568 m ³	676 kg	Item	4,250.00
	TFLBAG150080	800 mm	0	0.662 m ³	689 kg	Item	4,300.00
	TFLBAG150081	800 mm	5	0.662 m ³	724 kg	Item	4,550.00
	TFLBAG150090	900 mm	0	0.756 m ³	736 kg	Item	4,600.00
	TFLBAG150091	900 mm	6	0.756 m ³	778 kg	Item	4,900.00
	TFLBAG150100	1000 mm	0	0.851 m ³	783 kg	Item	4,890.00
	TFLBAG150101	1000 mm	6	0.851 m ³	825 kg	Item	5,190.00
	TFLBAG150120	1200 mm	0	0.945 m ³	830 kg	Item	5,180.00
	TFLBAG150121	1200 mm	7	0.945 m ³	879 kg	Item	5,530.00

Change of standard mounting – surcharge

Article number	Excavator class
BAGXXX00000	0.5 - 5.0 t
BAGXXX00005	5.1 - 10.0 t
BAGXXX00010	from 10.1 t



Ditch cleaning bucket

Technical details

- » For picking up, transporting, lifting and dumping earth and light soils in trench and trough construction
- » For constructing embankments, shoulders and other complex terrain types
- » Extended bucket base
- » Rigid version



Excavator class 0.5 - 1.8 t

GRL1 - MS01SY

	Article number	Width	Capacity	Weight	Unit	*€ net
H	GRLBAG010080	800 mm	0.043 m ³	72 kg	Item	550.00H
H	GRLBAG010100	1000 mm	0.055 m ³	85 kg	Item	615.00H
H	GRLBAG010120	1200 mm	0.066 m ³	98 kg	Item	680.00H

Excavator class 6.1 - 8.0 t

GRL8 - MS08SY

	Article number	Width	Capacity	Weight	Unit	*€ net
	GRLBAG080150	1500 mm	0.305 m ³	340 kg	Item	2,095.00
	GRLBAG080160	1600 mm	0.324 m ³	355 kg	Item	2,170.00
	GRLBAG080180	1800 mm	0.365 m ³	390 kg	Item	2,345.00

Excavator class 2.6 - 3.5 t

GRL3 - MS03SY

	Article number	Width	Capacity	Weight	Unit	*€ net
H	GRLBAG030100	1000 mm	0.100 m ³	133 kg	Item	920.00 H
H	GRLBAG030120	1200 mm	0.120 m ³	153 kg	Item	1,022.00 H
H	GRLBAG030140	1400 mm	0.140 m ³	173 kg	Item	1,120.00
H	GRLBAG030150	1500 mm	0.150 m ³	183 kg	Item	1,170.00
H	GRLBAG030160	1600 mm	0.160 m ³	193 kg	Item	1,220.00

Excavator class 10.0 - 12.0 t

GRL12 - MS08SY

	Article number	Width	Capacity	Weight	Unit	*€ net
	GRLBAG120160	1600 mm	0.460 m ³	505 kg	Item	3,150.00
	GRLBAG120180	1800 mm	0.520 m ³	550 kg	Item	3,430.00

Other widths available on request

Excavator class 5.1 - 6.0 t

GRL5 - MS03SY

	Article number	Width	Capacity	Weight	Unit	*€ net
H	GRLBAG050120	1200 mm	0.188 m ³	185 kg	Item	1,180.00 H
H	GRLBAG050140	1400 mm	0.220 m ³	205 kg	Item	1,280.00 H
H	GRLBAG050150	1500 mm	0.235 m ³	215 kg	Item	1,330.00 H
H	GRLBAG050160	1600 mm	0.251 m ³	225 kg	Item	1,380.00 H

Change of standard mounting – surcharge

Article number	Excavator class	
BAGXXX000000	0.5 - 5.0 t	On request
BAGXXX000005	5.1 - 10.0 t	On request
BAGXXX000010	from 10.1 t	On request

Screening bucket with cross bars

Technical details

- » Robust construction
- » Incl. mounting and transport lug
- » Hardened tooth system
- » Version made from highly wear-resistant steel HB 450



Change of standard mounting – surcharge

Article number	Excavator class	H
BAGXXX000000	0.5 - 5.0 t	On request
BAGXXX000005	5.1 - 10.0 t	On request
BAGXXX000010	from 10.1 t	On request

Excavator class 0.5 - 1.8 t

SL1 - MS01SY

Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
SBLBAG010040	400 mm	0	0.015 m³	51 kg	Item	445.00
SBLBAG010041	400 mm	3	0.015 m³	55 kg	Item	511.00
SBLBAG010060	600 mm	0	0.023 m³	68 kg	Item	530.00
SBLBAG010061	600 mm	4	0.023 m³	73 kg	Item	610.00
SBLBAG010080	800 mm	0	0.031 m³	85 kg	Item	615.00
SBLBAG010081	800 mm	5	0.031 m³	91 kg	Item	709.00

Excavator class 2.6 - 3.5 t

SL3 - MS03SY

Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
SBLBAG030050	500 mm	0	0.051 m³	100 kg	Item	755.00
SBLBAG030051	500 mm	4	0.051 m³	105 kg	Item	858.00
SBLBAG030060	600 mm	0	0.062 m³	110 kg	Item	805.00
SBLBAG030061	600 mm	4	0.062 m³	115 kg	Item	913.00
SBLBAG030080	800 mm	0	0.085 m³	130 kg	Item	905.00
SBLBAG030081	800 mm	5	0.085 m³	136 kg	Item	1,028.00

Excavator class 5.1 - 6.0 t

SL5 - MS03SY

Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
SBLBAG050080	800 mm	0	0.130 m³	273 kg	Item	1,620.00
SBLBAG050081	800 mm	5	0.130 m³	279 kg	Item	1,815.00
SBLBAG050100	1000 mm	0	0.168 m³	310 kg	Item	1,805.00
SBLBAG050101	1000 mm	6	0.168 m³	318 kg	Item	2,029.00

Other widths available on request.

Screening buckets with lattice bars

Technical details

- » Robust construction
- » Incl. mounting and transport lug
- » Hardened tooth system
- » Version made from highly wear-resistant steel HB 450
- » With optional protruding cutting edge



Excavator class 6.1 - 8.0 t

SL8 - MS08SY

Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
SBLBAG080080	800 mm	0	0.195 m³	305 kg	Item	1,906.00
SBLBAG080081	800 mm	5	0.195 m³	314 kg	Item	2,156.00
SBLBAG080100	1000 mm	0	0.255 m³	350 kg	Item	2,187.00
SBLBAG080101	1000 mm	6	0.255 m³	360 kg	Item	2,487.00
SBLBAG080120	1200 mm	0	0.315 m³	395 kg	Item	2,470.00
SBLBAG080121	1200 mm	7	0.315 m³	407 kg	Item	2,820.00

Excavator class 8.1 - 10 t

SL10 - MS08SY

Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
SBLBAG100100	1000 mm	0	0.330 m³	450 kg	Item	2,475.00
SBLBAG100101	1000 mm	6	0.330 m³	492 kg	Item	2,775.00
SBLBAG100120	1200 mm	0	0.400 m³	510 kg	Item	2,800.00
SBLBAG100121	1200 mm	7	0.400 m³	559 kg	Item	3,150.00

Change of standard mounting – surcharge

Article number	Excavator class	H
BAGXXX000000	0.5 - 5.0 t	On request
BAGXXX000005	5.1 - 10.0 t	On request
BAGXXX000010	from 10.1 t	On request

Excavator class 10.0 - 15.0 t

SL15 - MS10

Article number	Width	Teeth	Capacity	Weight	Unit	*€ net
SBLBAG150100	1000 mm	0	0.400 m³	600 kg	Item	3,000.00
SBLBAG150101	1000 mm	6	0.400 m³	642 kg	Item	3,300.00
SBLBAG150120	1200 mm	0	0.485 m³	675 kg	Item	3,380.00
SBLBAG150121	1200 mm	7	0.485 m³	724 kg	Item	3,730.00

Other widths available on request.



Sorting grabs

Technical details

- » 360° endless rotation motor
- » Operating pressure: 320 bar

Features



- » Robust and compact design
- » Maintenance-friendly



Shown here with MS08

Excavator class 1.5 - 3.5 t - SG 2

Article number	Opening width	Shell width	Rotary motor	Mounting	Unit	*€ net
H SGFBAG020000	880 mm	400 mm	With	MS01	Item	3,850.00
H SGFBAG020001	880 mm	400 mm	Without	MS01	Item	1,900.00
H SGFBAG020002	880 mm	400 mm	With	MS03	Item	4,050.00
H SGFBAG020003	880 mm	400 mm	Without	MS03	Item	2,100.00

Excavator class: 3.5 - 6.0 t - SG 4

Article number	Opening width	Shell width	Rotary motor	Mounting	Unit	*€ net
H SGFBAG040000	1364 mm	500 mm	With	MS03	Item	6,300.00
H SGFBAG040001	1364 mm	500 mm	Without	MS03	Item	3,525.00
H SGFBAG040002	1364 mm	500 mm	With	MS08	Item	6,500.00
H SGFBAG040003	1364 mm	500 mm	Without	MS08	Item	3,725.00

Excavator class: 6.1 - 10.0 t - SG 8

Article number	Opening width	Shell width	Rotary motor	Mounting	Unit	*€ net
H SGFBAG080000	1500 mm	500 mm	With	MS08	Item	10,050.00
H SGFBAG080001	1500 mm	500 mm	Without	MS08	Item	5,525.00

Excavator class: 10.0 - 15.0 t - SG 12

Article number	Opening width	Shell width	Rotary motor	Mounting	Unit	*€ net
H SGFBAG120000	1664 mm	800 mm	With	MS10	Item	12,000.00
H SGFBAG120001	1664 mm	800 mm	Without	MS10	Item	6,925.00

Change of standard mounting – surcharge

Article number	Excavator class		
H BAGXXX000000	0.5 - 5.0 t		On request
H BAGXXX000005	5.1 - 10.0 t		On request
H BAGXXX000010	from 10.1 t		On request

»RZ 185 Combi« grapple

Technical details

- » 360° endless rotation motor
- » Operating pressure: 320 bar



Article number	Version	Mounting	Unit	*€ net
H RZXBAG185000	With rotary motor	MS03	Item	4,450.00
H RZXBAG185005	Without rotary motor	MS03	Item	2,350.00
H RZXBAG185010	With rotary motor	MS08	Item	4,850.00

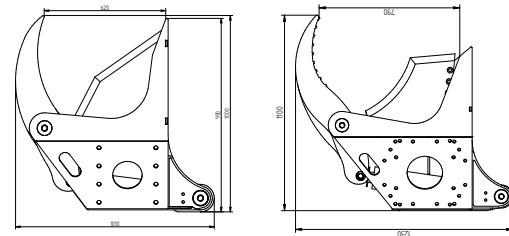
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»Krokodil-PLUS« felling head

Splinter-free cutting guaranteed – the »Krokodil-Plus« felling head is an effective tool for cutting branches and trees. It ensures fast felling of small trees, shrubs or plantations. The versatile machine can be used on uneven terrain, inclines, marshland as well as for landscaping and agricultural applications, making it an indispensable all-rounder for gardeners, farmers and contractors.

Technical details

- » Attachment to excavator
- » Different mountings available
- » Required oil pressure: min. 240 bar
- » Required oil volume: 40 - 100 l/min
- » Made from highly wear-resistant steel HB 500



»Krokodil-PLUS« felling head

Article number	Max. branch thickness (softwood)	Opening width	Excavator class	Weight	Unit	*€ net
H FGRFLM100200	200 mm	620 mm	1.5 - 3.5 t	200 kg	Item	4,090.00
H FGRFLM100300	300 mm	820 mm	4.0 - 8.0 t	320 kg	Item	5,000.00

Mountings

Article number	Description	Suitable for felling head	Unit	*€ net
H FGRFLM901100	Excavator mounting MS 03	200/300	Item	350.00
H FGRFLM901150	Excavator mounting MS 08	200/300	Item	400.00
H FGRFLM901170	Excavator mounting MS 10	300	Item	950.00

Change of standard mounting – surcharge

Article number	Excavator class	
H BAGXXX000000	0.5 - 5.0 t	On request
H BAGXXX000005	5.1 - 10.0 t	On request
H BAGXXX000010	from 10.1 t	On request



Attachments with excavator mounting



»Löwe« sweeper

	Article number	Working width	Mounting	Unit	*€ net
H	KEBBAG000000	2000 mm	MS03	Item	2,500.00
H	KEBBAG000005	2000 mm	MS08	Item	2,600.00
H	KEBBAG000010	2500 mm	MS03	Item	2,800.00
H	KEBBAG000015	2500 mm	MS08	Item	2,900.00



Pruning saw head, 3 blades

	Article number	Description	Mounting	Unit	*€ net
H	ASHBAG000000	Pruning saw head, 3 blades	MS08	Item	10,500.00
H	ASHBAG900000	Slewing ring, hydraulic		Item	3,800.00



Pruning shear head for branch thickness 150 mm

	Article number	Description	Mounting	Unit	*€ net
	ASHBAG000010	Pruning shear head	MS03	Item	6,635.00
	ASHBAG000015	Pruning shear head	MS08	Item	7,220.00
	ASHBAG900000	Slewing ring, hydraulic		Item	3,800.00

Change of standard mounting – surcharge

	Article number	Excavator class
H	BAGXXX000000	0.5 - 5.0 t
H	BAGXXX000005	5.1 - 10.0 t
H	BAGXXX000010	from 10.1 t

Root rake

Technical details

- » For clearing, sorting and loading roots and undergrowth
- » 4 tines made from highly wear-resistant steel HB 450
- » Crossbar for reinforcement



Article number	Excavator class	Width	Mounting	Unit	*€ net
H RODBAG000000	0.3 - 2.0 t	600 mm	MS01	Item	525.00
H RODBAG000005	1.5 - 4.5 t	800 mm	MS03	Item	845.00
H RODBAG000010	6.0 - 10.0 t	1000 mm	MS08	Item	1,645.00

Root remover

Technical details

- » Special design
- » Blade and plate made from highly wear-resistant steel HB 500
- » Available with individual mounting



Article number	Excavator class	Mounting	Unit	*€ net
H WSLBAG000000	0.3 - 2.0 t	MS01	Item	290.00
H WSLBAG000005	1.5 - 6.0 t	MS03	Item	390.00
H WSLBAG000010	6.0 - 10.0 t	MS08	Item	790.00

Pallet forks

Technical details

- » For lifting loads
- » Fork tines individually adjustable
- » Adjustable fork tines – for all common pallets



Excavator class 3.0 - 6.0 t

Article number	Mounting	Width	Tines	Tines L x W x H	Weight	Load capacity	Unit	*€ net
H STGBAG000000	MS03	1200 mm	FEM 2A	1200 x 80 x 40 mm	187 kg	2.0 t	Item	1,650.00

Excavator class 7.0 - 10.0 t

Article number	Mounting	Width	Tines	Tines L x W x H	Weight	Load capacity	Unit	*€ net
H STGBAG000005	MS08	1200 mm	FEM 3A	1200 x 100 x 40 mm	217 kg	3.5 t	Item	2,450.00

Weld-on frames, loose

Article number	System	Excavator class	Unit	*€ net	Article number	System	Excavator class	Unit	*€ net
H BAVFLI000101	MS01	0.7 - 2.0 t	Item	42.50 ^H	BAVFLI000100	CW 05	0 - 3.5 t	Item	100.00
H BAVFLI200418	MS01 with transport hook	0.7 - 2.0 t	Item	42.50 ^H	BAVFLI000110	CW 10	3.5 - 10.5 t	Item	250.00
H BAVFLI200410	MS01 Symlock / with transport hook	0.7 - 2.0 t	Item	125.00 ^H	BAVFLI000109	CW 20	7.5 - 15.0 t	Item	1,010.00
H BAVFLI000108	MS03	1.5 - 5.0 t	Item	65.00 ^H	BAVFLI000123	CW 30	15.0 - 25.0 t	Item	1,340.00
H BAVFLI200419	MS03 with transport hook	1.5 - 5.0 t	Item	65.00 ^H	BAVFLI000126	CW 40	20.0 - 30.0 t	Item	1,380.00
H BAVFLI200400	MS03 Symlock / with transport hook	1.5 - 5.0 t	Item	170.00 ^H	BAVFLI000130	Liebherr SW 33	8.0 - 22.0 t	Item	475.00
H BAVFLI000111	MS08	5.0 - 12.0 t	Item	125.00 ^H	BAVFLI000135	Liebherr SW 48	14.7 - 30.0 t	Item	585.00
H BAVFLI200423	MS08 with transport hook	5.0 - 12.0 t	Item	125.00 ^H	BAVFLI000105	Martin M02	0 - 1.8 t	Item	100.00
H BAVFLI200403	MS08 Symlock / with transport hook	5.0 - 12.0 t	Item	275.00 ^H	BAVFLI000107	Martin M03	1.8 - 3.5 t	Item	150.00
H BAVFLI000118	MS10	10.0 - 19.0 t	Item	590.00 ^H	BAVFLI000113	Martin M10	3.5 - 10.0 t	Item	320.00
H BAVFLI200421	MS10 with transport hook	10.0 - 19.0 t	Item	830.00 ^H	BAVFLI000104	Volvo S40	2.0 - 6.0 t	Item	230.00
H BAVFLI000122	MS21	19.0 - 24.0 t	Item	960.00 ^H	BAVFLI000116	Volvo S45	5.0 - 12.0 t	Item	300.00
H BAVFLI000128	Atlas T620	10.0 - 22.0 t	Item	620.00 ^H	BAVFLI000132	Volvo S50	5.0 - 12.0 t	Item	490.00
H BAVFLI000127	Gehl		Item	150.00 ^H	BAVFLI000131	Volvo S60	12.0 - 20.0 t	Item	610.00
					BAVFLI000133	Volvo S70	18.0 - 33.0 t	Item	1,130.00
					BAVFLI000134	Volvo S80	30.0 - 43.0 t	Item	1,690.00
					BAVFLI000129	Schaeff-Terex HR 16	1.8 - 3.5 t	Item	180.00

Soil drill with hydraulic drive

Technical details

- » Suitable for drill Ø up to 300 mm
- » Required oil volume: approx. 40 l/min



	Article number	Version	Excavator class	Unit	*€ net
H	ERHBAG000000	With MS 01 mounting, without drill	1.5 - 3.5 t	Item	2,340.00
H	ERHBAG000005	With MS 03 mounting, without drill	3.0 - 6.0 t	Item	3,020.00

Accessories

	Article number	Description	Diameter	Unit	*€ net
H	AZEJFM000007	Drill	150 mm	Item	430.00
H	AZEJFM000000	Drill	200 mm	Item	480.00
H	AZEJFM000001	Drill	300 mm	Item	590.00

Mulcher »type 800«



	Article number	Working width	Mounting	Unit	*€ net

Ripper tooth

Technical details

- » Single unit
- » Highly robust ripper tooth
- » Ideal for hard and stony ground



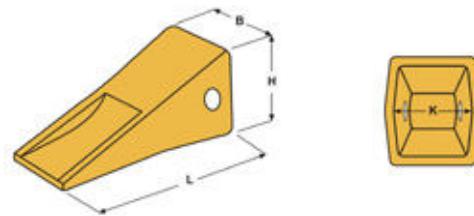
Shown here with MS01

	Article number	Mounting	Excavator class	Unit	*€ net
H	RSZBAG000005	MS01	1.5 - 3.5 t	Item	840.00
H	RSZBAG000010	MS03	3.5 - 6.0 t	Item	1,420.00
H	RSZBAG000015	MS08	7.0 - 10.0 t	Item	1,960.00
H	RSZBAG000020	MS10	10.0 - 13.0 t	Item	2,480.00

Change of standard mounting – surcharge

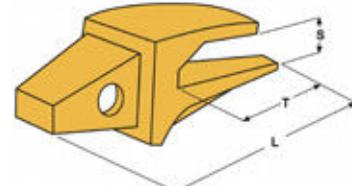
	Article number	Excavator class	
H	BAGXXX000000	0.5 - 5.0 t	On request
H	BAGXXX000005	5.1 - 10.0 t	On request
H	BAGXXX000010	from 10.1 t	On request

Teeth – Caterpillar type



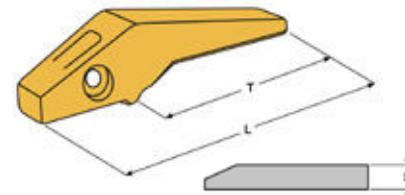
	Article number	Type	Size	L	B	H	K	Weight	Adapter	Safety bolt	Ring	Unit	*€ net
H	BAVATE201014	E 350 C	J 200	148 mm	55 mm	63 mm	40 mm	1.2 kg	E 310/320	E 370	E 380	Item	10.40
H	BAVATE201018	E 352 C	J 250	193 mm	65 mm	85 mm	55 mm	2.8 kg				Item	14.60
H	BAVATE201022	E 353 C	J 300	245 mm	92 mm	104 mm	67 mm	5.3 kg	E 323	E 373	E 381	Item	20.80
H	BAVATE201024	E 354 C	J 350	271 mm	105 mm	121 mm	75 mm	7.5 kg	E 324	E 374	E 382	Item	27.10

Weld-on tooth holders – Caterpillar type for excavators



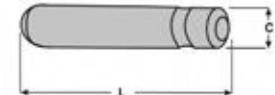
	Article number	Type	Size	L	T	S	Weight	Tensile strength	Excavator class	Unit	*€ net
H	BAVATE201013	E 320	J 200	180 mm	100 mm	22 mm	1.6 kg	6000 kg	4.0 - 6.0 t	Item	11.60
H	BAVATE201017	E 322	J 250	255 mm	152 mm	27 mm	3.8 kg	10000 kg	11.0 - 15.0 t	Item	19.30
H	BAVATE201021	E 323	J 300	304 mm	183 mm	33 mm	6.7 kg	13000 kg	16.0 - 20.0 t	Item	33.20
H	BAVATE201027	E 324	J 350	345 mm	206 mm	43 mm	8.5 kg	16000 kg	21.0 - 23.0 t	Item	42.20

Weld-on tooth holders – Caterpillar type for loaders



	Article number	Type	Size	L	T	S	Weight	Tensile strength	Unit	*€ net
H	BAVATE201047	E 310	J 200	233 mm	138 mm	15 - 20 mm	1.9 kg	6000 kg	Item	16.42
H	BAVATE201048	E 311	J 250	340 mm	230 mm	20 - 30 mm	5.3 kg	10000 kg	Item	33.08
H	BAVATE201049	E 312	J 300	355 mm	235 mm	25 - 35 mm	7.7 kg	13000 kg	Item	46.65
H	BAVATE201050	E 313	J 350	425 mm	286 mm	35 - 40 mm	14.0 kg	16000 kg	Item	81.28

Bolts for teeth – Caterpillar type



	Article number	Type	Size	L	C	For tooth holder type	Unit	*€ net
H	BAVATE201015	E 370	J 200	57 mm	11 mm	E 310 - E 320	Item	2.10
H	BAVATE201019	E 372	J 250	77 mm	14 mm	E 303 - E 311 - E 322	Item	2.90
H	BAVATE201023	E 373	J 300	92 mm	14 mm	E 304 - E 312 - E 323	Item	3.10
H	BAVATE201025	E 374	J 350	105 mm	19 mm	E 313 - E 324	Item	5.30

Rings for teeth – Caterpillar type



	Article number	Type	Size	C	Unit	*€ net
H	BAVATE201016	E 370	J 200	11 mm	Item	1.70
H	BAVATE201020	E 372	J 225 / 250 / 300	14 mm	Item	2.00
H	BAVATE201026	E 374	J 350	19 mm	Item	3.10

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Perfect agricultural solutions

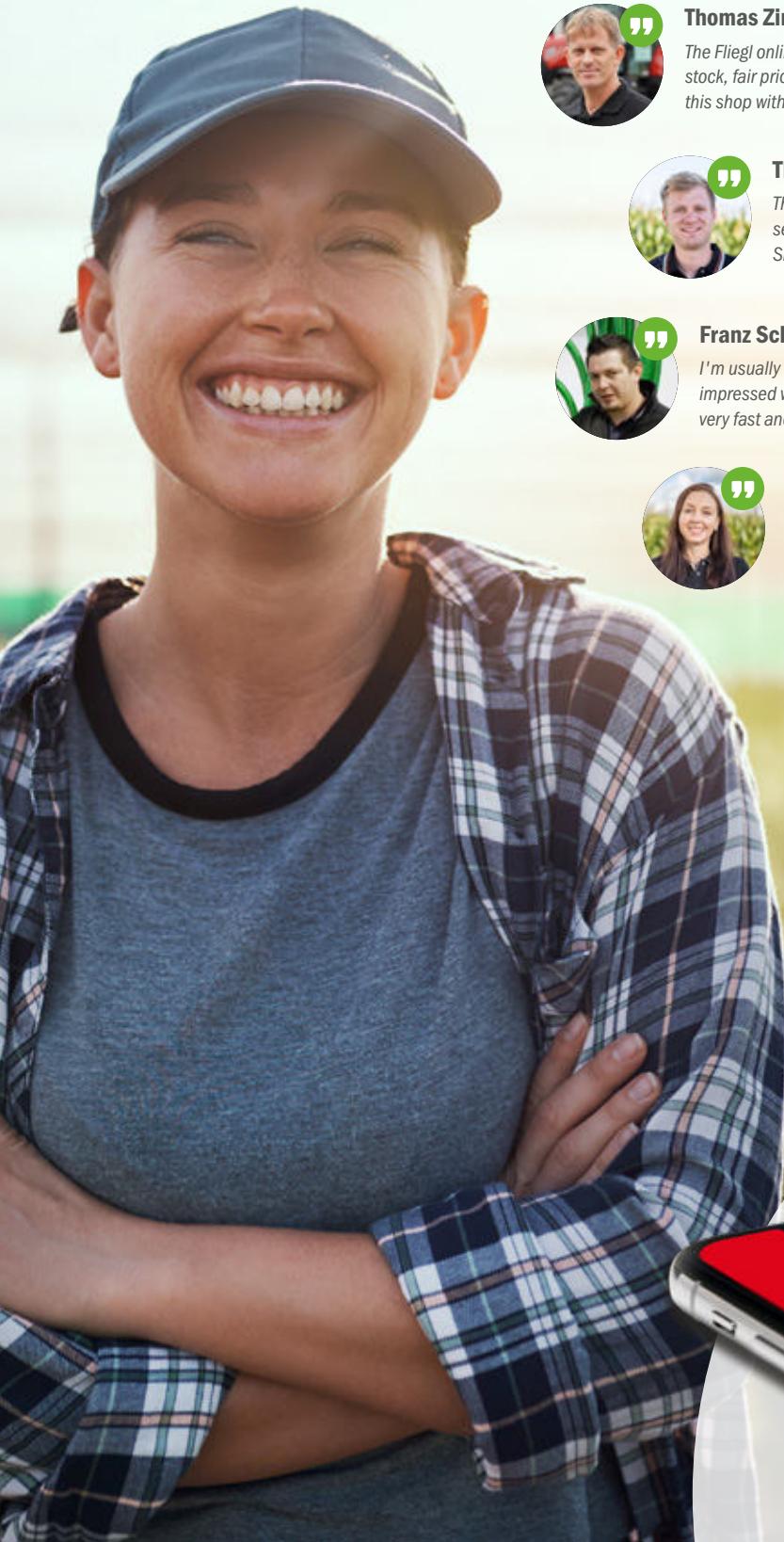
Our aim is to offer you a wide and varied range of products. We cover the most common aspects of agriculture and forestry and address all domestic, farming and gardening needs.





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Our best recommendations come from our customers

**Thomas Zimmermann, Gruber Landtechnik**

The Fliegl online shop has our complete confidence and support! Plenty of available stock, fair prices, rapid delivery times and high-quality products. I can recommend this shop without reservation.

**Thomas Schillinger, farmer**

The shop offers a wide selection of high-quality products. The customer service staff are very friendly and always ready to help. The Agro-Center Shop is my first choice for online business purchases.

**Franz Schübl, Leutgeb GmbH**

I'm usually very cautious when using a new online shop, but I'm nothing but impressed with this particular shop. The prices are reasonable, delivery is very fast and the products are of really good quality.

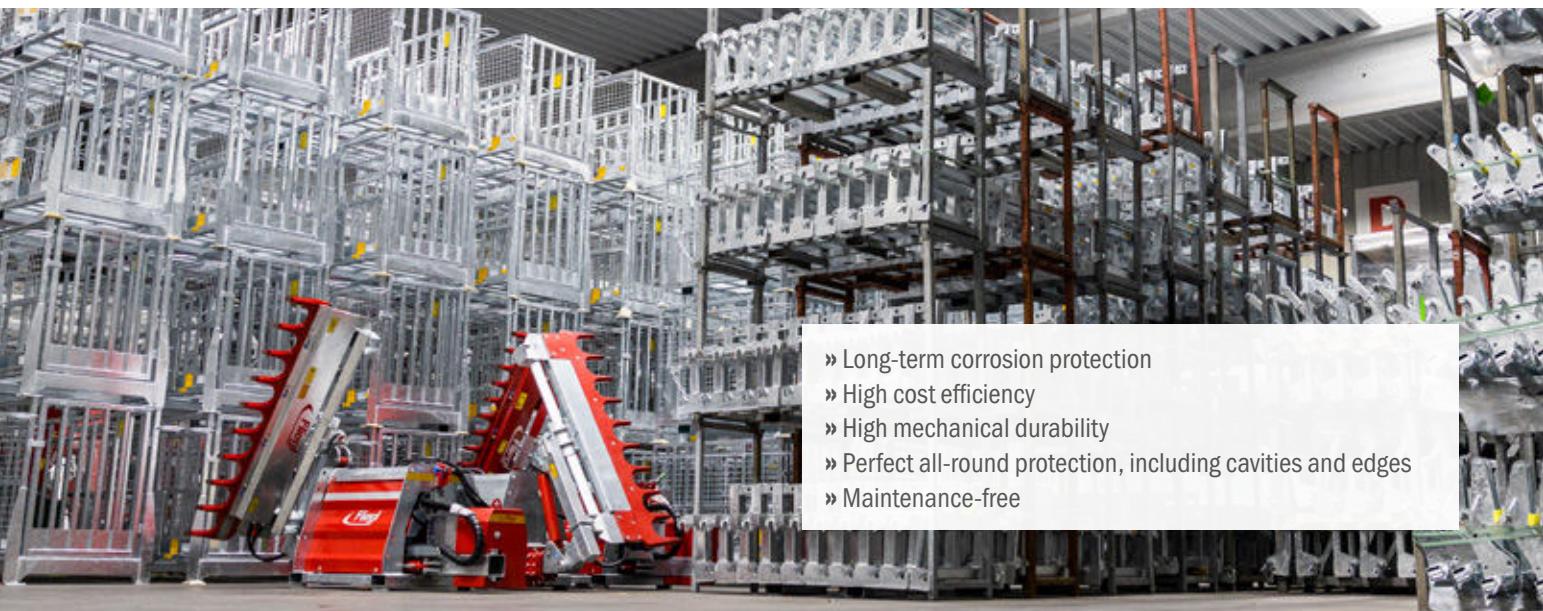
**Maria Langlechner, farmer**

The shop offers a wide range and excellent stock levels. For me personally, the hydraulics section is really good - here I can find everything I need for my agricultural business. I'm always happy to return!



Production and assembly

Wir sind Fliegl.



- » Long-term corrosion protection
- » High cost efficiency
- » High mechanical durability
- » Perfect all-round protection, including cavities and edges
- » Maintenance-free

Hot-dip galvanisation – for optimum corrosion protection

Hot-dip galvanised components are essential in the agricultural sector as they have to withstand the toughest conditions and frequently very harsh climates. Hot-dip galvanised machine parts can last for decades without showing any signs of

corrosion or wear. As a result, hot-dip galvanisation is a highly valued technology for Fliegl products, which helps to ensure the durability and efficiency of agricultural equipment.

Production laser for highest quality standards

We use cutting-edge laser technology to manufacture our products with maximum flexibility and precision. This shortens production times considerably and increases economic efficiency. The laser boasts high energy efficiency and helps to reduce operating costs while also protecting the environment.

Laser technology can be used to cut many different materials, including steel, aluminium and stainless steel, making it suitable for a wide range of applications.



The Agro-Center painting line

In addition to a turbine blasting plant, we also have the option of wet chemical pre-treatment. Thick- and thin-walled parts can be optimally prepared for the subsequent coating process with blasting standard SA 2.5 or high-pressure degreasing. Subsequently, high-quality polyester-based powder coatings or 2-component polyurethane-based wet paint systems are used in a two-coat process (primer and top coat). All Fliegl vehicles and machines are equipped with UV-resistant and weatherproof surfaces in the best possible commercial vehicle quality. Under the powder coating, an epoxy cold zinc coating ensures optimum corrosion protection. This guarantees the long service life of Fliegl products.



With our surface technology, we also set the highest standards when it comes to sustainability. We cover the energy-intensive pre-treatment, painting and drying processes with our own power generation from solar modules and wood chips as well as via district heating. Environmental protection is also written large at Fliegl.

We are Fliegl.


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Registry court: District Court of Traunstein
Registry number: HR 3108

VAT ID number in accordance with § 27 a
of the Value Added Tax Act: DE814753955

Responsible for content in accordance with § 10 paragraph
3 of MDStV:
Angelika Fliegl

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Dimensions, weights and technical data are subject to change.
Some images show special equipment. 2024-01-EN

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