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CENTER**
Fliegl

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Attachment Line 1/2018 GB



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INNOVATIONS

Fliegl is always at the cutting edge and is continually bringing innovative products onto the market.

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DESIGN & DEVELOPMENT

Through continuous research and development, we mature products until they are ready for series production. The Fliegl Agro-Center is responsible for production and development at the site in Kastl, Germany.



FULL INFORMATION

Detailed technical information through drawings, sketches and exact dimensional data.



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HOT-DIP GALVANISING:

Long-life products from Fliegl, protection for life.

Powerful effects of weather and extreme working conditions quickly drive steel to its limits, leading to rapid corrosion, which causes damage which is costed in billions.

Hot-dip galvanisation has already proven its value in countless applications, making it possible to extend the service life of the material to up to 50 years!

Due to the especially strong bond created between the zinc and the steel during hot-dip galvanisation, the parts, including all their hollow spaces and corners, are perfectly covered with a long-lasting and extremely resistant protective coating.

It's now hard to imagine machine construction without hot-dip galvanisation, which provides unbeatable durability that lasts for generations.

ADVANTAGES

- Long-term protection against corrosion
- Perfect protection all round, including cavities and edges
- High mechanical load bearing capacity
- Highly cost-effective
- Easy maintenance





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Watch video

Ihre erste Wahl.

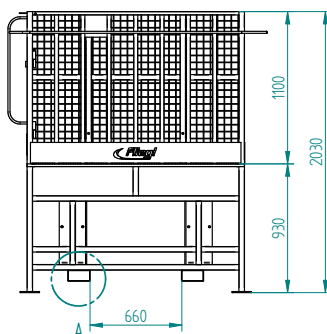
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In accordance with machinery directive 2006/42/EC, all working platforms used to lift people to heights above 3 m are subject to a type test. Fliegl working platforms are built in accordance with these criteria. The EC type test must be performed in conjunction with the relevant carrier machine. The test examines various points, such as stability, parallel motion and additional safety equipment.

Delivered ready for installation for tractors, telescopic loaders, wheel and farm loaders. Please enquire!

Working platform with extension

- » Available with Euronorm, farm, wheel or telescopic loader mounting (forklift mounting only for transporting the platform)
- » Fully galvanised - long-term corrosion protection
- » Working height depending on front loader: about 6500 mm
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Includes tool box and supporting chain (without safety grid or plastic top frame)
- » Side entry
- » Anti-slip grid on floor
- » Lifting capacity: about 250 kg
- » Net weight: about 215 kg



For attachment to Euronorm

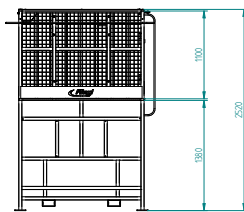
Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHFLI000005V	with extension - 1 metre	1570 mm	1100 mm	920 mm	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHHRT000005V	with extension - 1 metre	1570 mm	1100 mm	920 mm	pcs.

Maxi working platform

- » Available with Euronorm, farm, wheel or telescopic loader mounting (forklift mounting only for transporting the platform)
- » Fully galvanised - long-term corrosion protection
- » Working height depending on front loader: about 7000 mm
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Includes tool box and supporting chain (without safety grid or plastic top frame)
- » Side entry
- » Anti-slip grid on floor
- » Lifting capacity: about 250 kg
- » Net weight: about 220 kg



For attachment to Euronorm

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHFLI000020V	with extension - 1.40 metres	1570 mm	1100 mm	920 mm	pcs.

For attachment to farm/wheel/telescopic loader

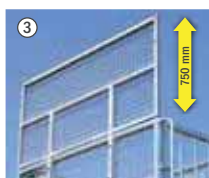
Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHHRT000020V	with extension - 1.40 metres	1570 mm	1100 mm	920 mm	pcs.



Plastic top frame



Tool box



Safety grid



Castor



Radio set (set of 2)



Professional fall protection set

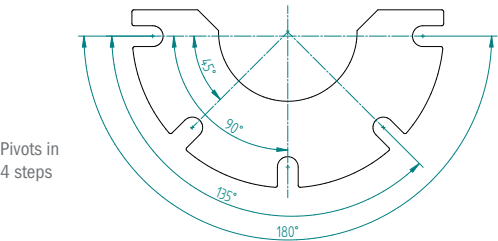
General accessories for a surcharge

Item No.	Designation	ME
① ABHFLI000805	Plastic top frame (required for working with chainsaws) - 4-part	pcs.
② ABHFLI900006	Tool box	pcs.
③ ABHFLI900007	Safety grid (required only for forklifts and in enclosed spaces)	pcs.
④ ABHFLI900012	Surcharge for "heavy-duty" castors, Ø 200 mm with parking brake	Set
⑤ ETZXX101015	Radio set (walkie-talkie) - set of 2 / T40 Motorola with LCD display, channel scanning and noise suppression	Set
⑥ SBWXX600058	Professional fall protection set with rope and pouch - body harness, fall arrester / max. permitted weight 125 kg	Set
ABHFLI900014	Surcharge for pipe breakage protection set	Set
ABHFLI900500	Surcharge for EC type test according to RL2006/42/EG	

Pivoting working platform

For front loader

- » Fully galvanised - long-term corrosion protection
- » Pivots through 4 steps (45° each), total 180°
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Includes tool box and supporting chain (see Page 6 for other accessories)
- » Side entry
- » Anti-slip grid on floor
- » Lifting capacity: about 250 kg
- » Net weight: about 380 kg
- » Optional: Plastic top frame (required when working with wood)



For attachment to Euronorm

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHFLI000009V	pivoting	1570 mm	1100 mm	920 mm	pcs.

Working platform without extension

- » Available with Euronorm, farm, wheel or telescopic loader mounting (forklift mounting only for transporting the platform)
- » Fully galvanised - long-term corrosion protection
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Includes tool box and supporting chain (without safety grid and plastic top frame - see Page 6 for other accessories)
- » Side entry
- » Anti-slip grid on floor
- » Lifting capacity: about 250 kg
- » Net weight: about 170 kg

For attachment to Euronorm

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHFLI000010V	without extension	1570 mm	1100 mm	920 mm	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHHRT000010V	without extension	1570 mm	1100 mm	920 mm	pcs.



Working platform, wide version

- » Available with Euronorm, farm, wheel or telescopic loader mounting (forklift mounting only for transporting the platform)
- » Fully galvanised - long-term corrosion protection
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Includes tool box and supporting chain (without safety grid or plastic top frame)
- » Anti-slip grid on floor
- » Lifting capacity: about 250 kg
- » Net weight: about 240 kg



For attachment to Euronorm

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHFLI000015V	wide	2500 mm	1100 mm	920 mm	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHHRT000015V	wide	2500 mm	1100 mm	920 mm	pcs.

General accessories for a surcharge

Item No.	Version	ME
ABHFLI000807	Plastic top frame for working platform, wide (required when working with a chainsaw) - 4-part	pcs.
ABHFLI900010	Safety grid for working platform, wide (only required for forklift and in enclosed spaces)	pcs.
ETZXXX101015	Radio set (walkie-talkie) - set of 2 / T40 Motorola with LCD display, channel scanning and noise suppression	Set
SBWXXX600058	Professional fall protection set with rope and pouch – body harness, fall arrester / max. permitted weight 125 kg	Set
ABHFLI900014	Surcharge for pipe breakage protection set	Set
ABHFLI900500	Surcharge for EC type test according to RL2006/42/EG	

Working platform with extension and centre entry

- » Available with Euronorm, farm, wheel or telescopic loader mounting (forklift mounting only for transporting the platform)
- » Fully galvanised - long-term corrosion protection
- » Working height depending on front loader: about 6500 mm
- » Easier transition to roof surfaces
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Includes tool box and supporting chain (without safety grid and plastic top frame - see Page 6 for other accessories)
- » Anti-slip grid on floor
- » Lifting capacity: about 250 kg
- » Net weight: about 215 kg



For attachment to Euronorm

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHFLI000006V	with extension - 1 metre	1570 mm	1100 mm	920 mm	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Version	Basket width	Basket height	Basket depth	ME
ABHHRT000006V	with extension - 1 metre	1570 mm	1100 mm	920 mm	pcs.

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“Light” working platform, galvanised

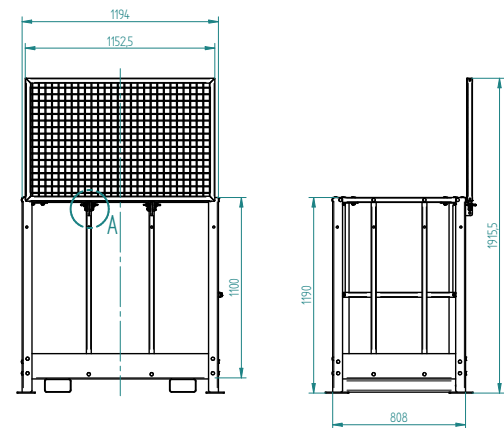
- » Standard with forklift mounting
- » Hot-dip galvanised – long-term corrosion protection
- » Welded construction
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Centre entry at the front
- » Folding grid extension
- » Anti-slip corrugated metal plate on the floor
- » Net weight: about 100 kg



Item No.	Surface	Basket width	Basket height	Basket depth	ME
ABHFLI000011V	galvanised	720 mm	1100 mm	1120 mm	pcs.

Working platform bolted

- » Standard with forklift mounting
- » Hot-dip galvanised – long-term corrosion protection
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Delivered as a kit with assembly instructions (assembly time about 40 min.)
- » Screw connection construction
- » Safety grid adjustable downward
- » Side entry
- » Anti-slip corrugated metal plate on the floor
- » Net weight: about 120 kg



Item No.	Surface	Basket width	Basket height	Basket depth	ME
ABHFLI000013V	galvanised	1125 mm	1100 mm	740 mm	pcs.

Folding working platform

- » Standard with forklift mounting
- » Fully galvanised - long-term corrosion protection
- » Wide variety of potential applications: e.g. for mounting, repairs, cleaning jobs, wall painting, coating etc.
- » Fork pockets with slip guard
- » Anti-slip grid on floor (mesh size: 20 x 20 mm)
- » Side entry
- » Lifting capacity: approx. 120 kg, folding version
- » Net weight: about 85 kg



Item No.	Surface	Basket width	Basket height	Basket depth	ME
ABHFLI000000	galvanised	1115 mm	1040 mm	920 mm	pcs.

Universal stacker truck

You gain up to 2 metres of additional height with the stacker truck. Suitable for attachment to a front loader with Euronorm mounting, or to front and rear hydraulics with three-point hitch.

- » Euronorm mounting and three-point hitch on the tractor side
- » Fully galvanised - long-term corrosion protection
- » All Euronorm attachments can be attached with the quick change mounting on the attachment side
- » The following attachments with a maximum total weight of about 800 kg can be attached to a stacker truck: Working platforms, bale forks, bale grabs, and many more.
- » Lift height: approx. 2000 mm
- » Total height extended: max. 5120 mm
- » Total height retracted: max. 3120 mm



Item No.	Designation	Lifting force	ME
FHLFLU100100	Universal stacker truck	800 kg	pcs.

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Sweeper with forklift mounting

Short setup time

- » Also available with Euronorm mounting as option
- » Fully galvanised - long-term corrosion protection
- » Fast setup time is ideal for easy sweeping of yard and barn
- » Also well suited for clearing small amounts of snow
- » Forklift flap inside dimensions: 154 x 76 mm
- » Sweeper with 10 brush rows made of plastic
- » Bristle length: 280 mm
- » Other widths available on request



Item No.	Designation	Working width	ME
KEBFLI150000	Sweeper for forklift	1500 mm	pcs.
KEBFLI200000	Sweeper for forklift	2000 mm	pcs.
KEBFLI250000	Sweeper for forklift	2500 mm	pcs.

General accessories for a surcharge

Item No.	Designation	Height	Length	ME
KEHFLI900084	Strip brush	288 mm	1000 mm	pcs.
KEHFLI900080	Strip brush	288 mm	1500 mm	pcs.

Item No.	Designation	Width	Height	Length	ME
KEHFLI900086	C-profile for sweeper - metal	36 mm	16 mm	1070 mm	pcs.
KEHFLI900082	C-profile for sweeper - metal	36 mm	16 mm	1550 mm	pcs.

Item No.	Designation	ME
KEBFM000000	Euronorm mounting	pcs.

Weeding brush

- » With Euronorm and forklift mounting as standard.
- » Also available as option with farm, wheel or telescopic loader mounting
- » The mounting plate can be bolted on either side, so can be operated either on the right or the left
- » Brush angle continuously adjustable mechanically, optionally hydraulically
- » Replaceable brush braids
- » With hydraulic extension 650mm as standard
- » Oil capacity from 35 l
- » 2 double-acting connections required



Best weeding results with steel bristles



Item No.	Designation	Brush diameter	Weight approx.	ME
KEBFLI000010	Weeding brush with Euro and forklift mounting - steel bristles	900 mm	420 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
KEBFLI000015	Farm, wheel or telescopic loader mounting	pcs.
KEBFLI000027	Hydraulic tilt mechanism	pcs.
KEBFLI000020	2-way switching valve as option for hydraulic tilt, so only 1 double-acting control unit required	pcs.

Grab shovel

The grab shovel combines two operations into one: First the material can be gathered up with the shovel and related gripper unit. The driver can then sweep up the rest with the sweeper unit lowered.

- » Available with Euronorm mounting
- » Fully galvanised - long-term corrosion protection
- » Width: 2000 mm
- » Shovel with gripper unit and integrated sweeper
- » Sweep up immediately after a removal from the silo
- » Side walls can be removed for tree branches
- » Includes 2-way switching valve with control panel, so only 1 double-acting control unit required
- » Includes hydraulic couplers and hoses
- » Sweeper roller with oil motor inside for best protection



Item No.	Designation	Width	Weight approx.	ME
KEHFLI002000	Grab shovel with Euronorm mounting	2000 mm	550 kg	pcs.

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Economy sweeper machine

- » Three-point hitch Cat. II and attachment triangle
- » Fully galvanised - long-term corrosion protection
- » Powerful internal oil motor for optimum protection against damage, enables sweeping up to the edge of the kerb
- » Sweeper roller diameter: 500 mm
- » Sweeping unit continuously adjustable to the dirt collecting pan - for optimal ground adaptation

- » Including hydraulic dirt collecting pan
- » Width: 2300 mm
- » Two adjustable support wheels (Ø 250 mm each)
- » Mechanical swivel 30° left and right
- » Oil flow: from 30 l/min
- » 1 double-acting connection required



Item No.	Designation	Working width	ME
KEHECO240000	Sweeper machine Economy, swivelling	2300 mm	pcs.

Sweeper machine, municipal

Painted RAL 2011 (municipal orange)

- » Powerful internal motor drives the sweeper roller directly and ensures neater sweeping close to the kerbside or bunker silo walls. The internal location of the oil motor prevents it from being damaged
- » Sweeper (Ø 500 mm) cranked as single segment, made of resistant plastic bristles
- » Steplessly adjustable sweeper for even better sweeping results
- » Sturdy machine housing

- » With free sweeping mode as a standard feature: Sweeping with the dirt collecting pan open
- » Equipped with 2 sturdy steering wheels (Ø 250 mm each). The height of the steering wheels only has to be adjusted once
- » Support block with flexibly adjustable height to adapt to different tractor types
- » Drive via 1 double-acting control valve
- » Mechanical swivel 30° left and right





With free sweeping mode as a standard feature:
Sweeping with the dirt collecting pan open



Fig. Cat. municipal: Universal height-adjustable
mounting block for Cat. municipal and Cat. 0



Sweeper continuously adjustable by prop spindle



Hydraulic dirt collecting pan

Municipal sweeper machine

Item No.	Designation	Working width	ME
KEHKOM135000	Municipal sweeper machine	1350 mm	pcs.
Accessories for a surcharge			
KEHKOM135811	Dirt collecting pan, emptied hydraulically, capacity 76 l		pcs.
KEHFLI900556	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHKOM135806	Spraying system with 120 l tank		pcs.
KEHKOM135810	Brush mixed, plastic and steel		pcs.
KEHFLI135825	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHKOM155000	Municipal sweeper machine	1550 mm	pcs.
Accessories for a surcharge			
KEHKOM155811	Dirt collecting pan emptied hydraulically, capacity 87 l		pcs.
KEHFLI900558	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHKOM155806	Spraying system with 120 l tank		pcs.
KEHFLI155810	Brush mixed, plastic and steel		pcs.
KEHFLI155825	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.

General accessories for a surcharge

Item No.	Designation	ME
KEHKOM155800	Three-point block for rear and front attachment with mounting for tractor triangle, mounting Cat. municipal, mechanical swivel	pcs.
KEHKOM135800	Three-point block for rear and front attachment with mounting for tractor triangle, mounting Cat. 0, mechanical swivel	pcs.
KEHKOM000000	Three-point block for rear and front attachment with mounting for tractor triangle, mounting Cat. I, mechanical swivel	pcs.
KEHFLI000000	Three-point hitch for rear and front attachment with mounting for tractor triangle, mounting Cat. II, mechanical swivel	pcs.
KEHFLI000070	Hydraulic swivel frame	pcs.
KEHFLI000100	Side broom (Ø 600 mm) plastic, left mounted	pcs.
KEHFLI000105	Side broom (Ø 600 mm) plastic, right mounted	pcs.
KEHFLI000110	Side broom (Ø 600 mm) plastic and steel, left mounted	pcs.
KEHFLI000115	Side broom (Ø 600 mm) plastic and steel, right mounted	pcs.
KEHFLI000120	Side weeding broom (Ø 600 mm), left mounted	pcs.
KEHFLI000125	Side weeding broom (Ø 600 mm), right mounted	pcs.
KEHFLI000150	Front support wheel (Ø 250 mm), required for mounting with pendular compensation	pcs.
KEHFLI900090	LED position lights 12V/24V, mounted	Set

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Sweeper machine type 500

- » Fully galvanised - long-term corrosion protection
- » Powerful internal motor drives the sweeper roller directly and ensures neater sweeping close to the kerbside or bunker silo walls. The internal location of the oil motor prevents it from being damaged
- » Sweeper (Ø 500 mm), cranked as single segment made of resistant plastic bristles
- » Sturdy machine housing

- » With free sweeping mode as a standard feature: Sweeping with the dirt collecting pan open
- » Steplessly adjustable sweeper for even better sweeping results
- » Mechanical swivel 30° left and right
- » Equipped with 2 sturdy steering wheels (Ø 250 mm each). The height of the steering wheels only has to be adjusted once
- » Drive through 1 double-acting control valve



The sweeper machine comes as standard with hydraulic control block to control free sweeping mode and the side brooms.
Fully galvanised sturdy machine housing



KEH type 500 with Euro mounting, side brooms and heavy-duty support wheel



KEH type 500 on the telescopic loader



KEH type 500 on the rear hydraulics



KEH type 500 on the front hydraulics with free sweeping mode and scraper



KEH type 500 on the farm loader



With Merlo mounting



KEH type 500 on the forklift with heavy-duty support wheel

Sweeper machine type 500

Item No.	Designation	Working width	ME
KEHFLI155000	Sweeper machine KEH 155 - type 500 - Industry	1550 mm	pcs.
Accessories for a surcharge			
KEHFLI155811	Dirt collecting pan emptied hydraulically, capacity 87 l		pcs.
KEHFLI900558	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHFLI155806	Spraying system with 120 l tank		pcs.
KEHFLI155810	Brush mixed, plastic and steel		pcs.
KEHFLI155825	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHFLI155824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHFLI185000	Sweeper machine KEH 185 - type 500 - Industry	1850 mm	pcs.
Accessories for a surcharge			
KEHFLI185811	Dirt collecting pan, emptied hydraulically, capacity 104 l		pcs.
KEHFLI900560	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHFLI185806	Spraying system with 120 l tank		pcs.
KEHFLI185810	Brush mixed, plastic and steel		pcs.
KEHFLI185825	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHFLI185824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHFLI230000	Sweeper machine KEH 230 - type 500 - Industry	2300 mm	pcs.
Accessories for a surcharge			
KEHFLI230811	Dirt collecting pan emptied hydraulically, capacity 130 l		pcs.
KEHFLI900562	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHFLI230806	Spraying system with 120 l tank		pcs.
KEHFLI230810	Brush mixed, plastic and steel		pcs.
KEHFLI230825	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHFLI230824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHFLI280000	Sweeper machine KEH 280 - type 500 - Industry	2800 mm	pcs.
Accessories for a surcharge			
KEHFLI280811	Dirt collecting pan, emptied hydraulically, capacity 158 l		pcs.
KEHFLI900564	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHFLI280806	Spraying system with 120 l tank		pcs.
KEHFLI280810	Brush mixed, plastic and steel		pcs.
KEHFLI280825	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHFLI280824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHFLI280815	Front reinforcement for sweeper machine 2800 mm		pcs.

General accessories for a surcharge

Item No.	Designation	ME
KEHFLI000000	Three-point hitch for rear and front attachment with mounting for tractor triangle, mounting Cat. II, mechanical swivel	pcs.
KEHFLI000050	Forklift attachment part with pendular compensation, mechanical swivel	pcs.
KEHFLI000060	Euronorm attachment part with pendular compensation, mechanical swivel	pcs.
KEHFLI000065	Wheel loader mounting with pendular compensation, mechanical swivel	pcs.
KEHFLI000070	Hydraulic swivel frame	pcs.
KEHFLI000100	Side broom (Ø 600 mm) plastic, left mounted	pcs.
KEHFLI000105	Side broom (Ø 600 mm) plastic, right mounted	pcs.
KEHFLI000110	Side broom (Ø 600 mm) plastic and steel, left mounted	pcs.
KEHFLI000115	Side broom (Ø 600 mm) plastic and steel, right mounted	pcs.
KEHFLI000120	Side weeding broom (Ø 600 mm), left mounted	pcs.
KEHFLI000125	Side weeding broom (Ø 600 mm), right mounted	pcs.
KEHFLI000150	Front support wheel (Ø 250 mm), required for mounting with pendular compensation	pcs.
KEHFLI000155	Front support wheel - heavy-duty version Ø 300 mm	pcs.
KEHFLI000160	Supporting wheel, heavy-duty version Ø 300 mm (2 pcs.) for sweeper machine housing	Set
KEHFLI900090	LED position lights 12V/24V, mounted	Set
KEHFLI000190	Switching valve 1-way	pcs.



The special features of our sweeper machine



Powerful internal drive motor drives the sweeper roller directly and ensures neater sweeping close to the kerbside.



Controllable free sweeping mode with hydraulic control block as standard. Spraying device with a 120 l tank



Sweeper made of plastic - for neat sweeping pattern



Continuously adjustable sweeper, can be used right up to its wear limit



Mechanical swivel frame

General accessories for KEH 500 and 600



Three-point block for rear and front attachment



Forklift attachment part with pendular compensation



Euronorm attachment part with pendular compensation



Wheel loader mounting with pendular compensation



Hydraulic swivel frame



Spraying device with a 120 l tank



Side broom (Ø 600 mm) plastic (right side attachment)



Side weeding broom (Ø 600 mm), right mounted



Brush mixed, plastic and steel



Front support wheel (Ø 250 mm)



Heavy-duty wheel with superelastic solid rubber tyres (Ø 300 mm)



Hydraulic scraping device:
Loosens caked dirt, making it possible to clean the street in one pass.

Sweeper machine type 600

- » Fully galvanised - long-term corrosion protection
- » Powerful internal drive motor drives the sweeper roller directly and ensures neater sweeping close to the kerbside or bunker silo walls. The internal location of the oil motor prevents it from being damaged
- » Sweeper (Ø 600 mm), as single segment made of resistant plastic bristles
- » Steplessly adjustable sweeper for even better sweeping results

- » Sturdy machine housing
- » With free sweeping mode as a standard feature: Sweeping with the dirt collecting pan open
- » As standard equipped with 2 heavy-duty steering wheels (Ø 300 mm each). The heavy-duty wheels are suitable even for extreme conditions
- » Mechanical swivel 30° left and right
- » Drive by 1 double-acting control valve



Item No.	Designation	Working width	ME
KEHFLI000185	Sweeper machine KEH 185 - type 600 - Industry	1850 mm	pcs.
Accessories for a surcharge			
KEHFLI185811	Dirt collecting pan emptied hydraulically, capacity 104 l		pcs.
KEHFLI900560	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHFLI185806	Spraying system with 120 l tank		pcs.
KEHFLI810185	Brush mixed, plastic and steel		pcs.
KEHFLI825185	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHFLI185824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHFLI000230	Sweeper machine KEH 230 - type 600 - Industry	2300 mm	pcs.
Accessories for a surcharge			
KEHFLI230811	Dirt collecting pan emptied hydraulically, capacity 130 l		pcs.
KEHFLI900562	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHFLI230806	Spraying system with 120 l tank		pcs.
KEHFLI810230	Brush mixed, plastic and steel		pcs.
KEHFLI825230	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHFLI230824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHFLI000280	Sweeper machine KEH 280 - type 600 - Industry	2800 mm	pcs.
Accessories for a surcharge			
KEHFLI280811	Dirt collecting pan emptied hydraulically, capacity 158 l		pcs.
KEHFLI900564	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHFLI280806	Spraying system with 120 l tank		pcs.
KEHFLI810280	Brush mixed, plastic and steel		pcs.
KEHFLI825280	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHFLI280824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHFLI280815	Front reinforcement for sweeper machine 2800 mm		pcs.

General accessories for a surcharge

Item No.	Designation	ME
KEHFLI000000	Three-point hitch for rear and front attachment with mounting for tractor triangle, mounting Cat. II, mechanical swivel	pcs.
KEHFLI000050	Forklift attachment part with pendular compensation, mechanical swivel	pcs.
KEHFLI000060	Euronorm attachment part with pendular compensation, mechanical swivel	pcs.
KEHFLI000065	Wheel loader mounting with pendular compensation, mechanical swivel	pcs.
KEHFLI000075	Hydraulic swivel frame	pcs.
KEHFLI000100	Side broom (Ø 600 mm) plastic, left mounted	pcs.
KEHFLI000105	Side broom (Ø 600 mm) plastic, right mounted	pcs.
KEHFLI000110	Side broom (Ø 600 mm) plastic and steel, left mounted	pcs.
KEHFLI000115	Side broom (Ø 600 mm) plastic and steel, right mounted	pcs.
KEHFLI000120	Side weeding broom (Ø 600 mm), left mounted	pcs.
KEHFLI000125	Side weeding broom (Ø 600 mm), right mounted	pcs.
KEHFLI000155	Front support wheel - heavy-duty version Ø 300 mm	pcs.
KEHFLI900090	LED position lights 12V/24V, mounted	Set
KEHFLI000190	Switching valve 1-way	pcs.



Sweeper machine KEH-600



Emptied hydraulically



Hot galvanized for long service life



Spraying system with 120 l tank



Optional: Heavy-duty wheel with superelastic solid rubber tyres (Ø 300 mm), width: 105 mm, ball bearing mounted, abrasion-resistant tread, steel welded heavy-duty roller, heavy-duty slewing ring design, adjustable spindle



Side broom (Ø 600 mm) plastic (right attachment)



Tidy hydraulic hoses

Sweeper machine, Professional

With its extra large dirt collecting pan and 400 litre spraying system, the Professional sweeper machine is the machine to use for particularly tough and demanding jobs. With the heavy-duty wheels and highly robust machine housing, it can handle any requirement.

- » Fully galvanised - long-term corrosion protection
- » Ideal for especially tough jobs
- » Powerful internal drive motor drives the sweeper roller directly and ensures neater sweeping close to the kerbside or bunker silo walls. The internal location of the oil motor prevents it from being damaged

- » Sweeper (Ø 600 mm) as single segment made of resistant plastic bristles for cleaner sweeping
- » Steplessly adjustable sweeper for even better sweeping results
- » With free sweeping mode as a standard feature: Sweeping with the dirt collecting pan open
- » Equipped with 3 heavy-duty wheels (Ø 300 mm each), which are suitable for extreme conditions. The front support wheel is attached to the dirt collecting pan
- » Drive via 1 double-acting control valve
- » Optional: Spraying system with 400 l tank



Item No.	Designation	Working width	ME
KEHPRF185000	Sweeper machine, Professional	1850 mm	pcs.
Accessories for a surcharge			
KEHPRF185811	Dirt collecting pan, emptied hydraulically, capacity 410 l		pcs.
KEHFLI900560	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHPRF185806	Spraying system with 400 l tank		pcs.
KEHFLI810185	Brush mixed, plastic and steel		pcs.
KEHFLI825185	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHPRF185824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHPRF230000	Sweeper machine, Professional	2300 mm	pcs.
Accessories for a surcharge			
KEHPRF230811	Dirt collecting pan, emptied hydraulically, capacity 510 l		pcs.
KEHFLI900562	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHPRF230806	Spraying system with 400 l tank		pcs.
KEHFLI810230	Brush mixed, plastic and steel		pcs.
KEHFLI825230	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHPRF230824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.
KEHPRF280000	Sweeper machine, Professional	2800 mm	pcs.
Accessories for a surcharge			
KEHPRF280811	Dirt collecting pan, emptied hydraulically, capacity 620 l		pcs.
KEHFLI900564	Splash guard, recommended for sweeper machines without dirt collecting pan		pcs.
KEHPRF280806	Spraying system with 400 l tank		pcs.
KEHFLI810280	Brush mixed, plastic and steel		pcs.
KEHFLI825280	Brush reinforced for coarse dirt (bristle thickness plastic/steel: 3.2 mm/0.7 mm), also suitable for animal care		pcs.
KEHPRF280824	Scraper, hydraulic (cannot be combined with front support wheel)		pcs.

General accessories for a surcharge

Item No.	Designation	ME
KEHPRF000010	Three-point hitch for rear and front attachment with mounting for tractor triangle, mechanical swivel	pcs.
KEHPRF000015	Forklift attachment part with pendular compensation, mechanical swivel	pcs.
KEHPRF000020	Euronorm attachment part with pendular compensation, mechanical swivel	pcs.
KEHPRF000025	Wheel loader mounting with pendular compensation, mechanical swivel	pcs.
KEHPRF000030	Hydraulic swivel frame	pcs.
KEHPRF000055	Side broom (Ø 600 mm) plastic, left mounted	pcs.
KEHPRF000050	Side broom (Ø 600 mm) plastic, right mounted	pcs.
KEHPRF000065	Side broom (Ø 600 mm) plastic and steel, left mounted	pcs.
KEHPRF000060	Side broom (Ø 600 mm) plastic and steel, right mounted	pcs.
KEHPRF000075	Side weeding broom (Ø 600 mm), left mounted	pcs.
KEHPRF000070	Side weeding broom (Ø 600 mm), right mounted	pcs.
KEHFLI900090	LED position lights 12V/24V, mounted	Set
KEHFLI000190	Switching valve 1-way	pcs.



Sweeper machine, PowerPro

For Euronorm, farm, wheel or telescopic loader mounting, including heavy duty bucket



Very easy to empty
Able to collect large volumes
Only one sweep operation
needed, even with the most
extreme and stubborn dirt



For attachment to farm, wheel
or telescopic loaders



Able to collect large volumes



Optional side broom



Hot-dip galvanised, for optimal corrosion
protection



Very easy to empty



Ideal for stable work



Hydraulic lifting device



Enclosed housing



Sweeper roller without heavy duty bucket

General accessories for a surcharge

Item No.	Designation	ME
KEHPR0000025	Side broom (Ø 600 mm) plastic, left mounted	pcs.
KEHPR0000020	Side broom (Ø 600 mm) plastic, right mounted	pcs.
KEHPR0000050	Side broom (Ø 600 mm) plastic and steel, left mounted	pcs.
KEHPR0000045	Side broom (Ø 600 mm) plastic and steel, right mounted	pcs.
KEHPR0000060	Side weeding broom (Ø 600 mm), left mounted	pcs.
KEHPR0000055	Side weeding broom (Ø 600 mm), right mounted	pcs.
KEHPR0000035	Surcharge for hydr. lifting device - 2 double-acting connections required	pcs.

Item No.	Designation	Working width	Mounting	ME
KEHPRO120010	Sweeper machine PowerPro, with plastic brush	1200 mm	Euronorm	pcs.
KEHHRT120010	Sweeper machine PowerPro, with plastic brush	1200 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900012	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO000030	Closed housing			pcs.
KEHPRO000040	Spraying system with 120 l tank			pcs.
KEHPRO000010	Thicker bristles for extreme applications			pcs.
KEHPRO001250	Brush mixed, plastic and steel			pcs.
KEHPRO150010	Sweeper machine PowerPro, with plastic brush	1500 mm	Euronorm	pcs.
KEHHRT150010	Sweeper machine PowerPro, with plastic brush	1500 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900115	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO001530	Closed housing			pcs.
KEHPRO001540	Spraying system with 120 l tank			pcs.
KEHPRO001510	Thicker bristles for extreme applications			pcs.
KEHPRO001550	Brush mixed, plastic and steel			pcs.
KEHPRO180010	Sweeper machine PowerPro, with plastic brush	1800 mm	Euronorm	pcs.
KEHHRT180010	Sweeper machine PowerPro, with plastic brush	1800 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900118	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO001830	Closed housing			pcs.
KEHPRO001840	Spraying system with 120 l tank			pcs.
KEHPRO001810	Thicker bristles for extreme applications			pcs.
KEHPRO001850	Brush mixed, plastic and steel			pcs.
KEHPRO200010	Sweeper machine PowerPro, with plastic brush	2000 mm	Euronorm	pcs.
KEHHRT200010	Sweeper machine PowerPro, with plastic brush	2000 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900120	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO002030	Closed housing			pcs.
KEHPRO002040	Spraying system with 120 l tank			pcs.
KEHPRO002010	Thicker bristles for extreme applications			pcs.
KEHPRO002050	Brush mixed, plastic and steel			pcs.
KEHPRO220010	Sweeper machine PowerPro, with plastic brush	2200 mm	Euronorm	pcs.
KEHHRT220010	Sweeper machine PowerPro, with plastic brush	2200 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900122	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO002230	Closed housing			pcs.
KEHPRO002240	Spraying system with 120 l tank			pcs.
KEHPRO002210	Thicker bristles for extreme applications			pcs.
KEHPRO002250	Brush mixed, plastic and steel			pcs.
KEHPRO240010	Sweeper machine PowerPro, with plastic brush	2400 mm	Euronorm	pcs.
KEHHRT240010	Sweeper machine PowerPro, with plastic brush	2400 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900124	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO002430	Closed housing			pcs.
KEHPRO002440	Spraying system with 120 l tank			pcs.
KEHPRO002410	Thicker bristles for extreme applications			pcs.
KEHPRO002450	Brush mixed, plastic and steel			pcs.
KEHPRO260010	Sweeper machine PowerPro, with plastic brush	2600 mm	Euronorm	pcs.
KEHHRT260010	Sweeper machine PowerPro, with plastic brush	2600 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900126	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO002630	Closed housing			pcs.
KEHPRO002640	Spraying system with 120 l tank			pcs.
KEHPRO002610	Thicker bristles for extreme applications			pcs.
KEHPRO002650	Brush mixed, plastic and steel			pcs.
KEHPRO280010	Sweeper machine PowerPro, with plastic brush	2800 mm	Euronorm	pcs.
KEHHRT280010	Sweeper machine PowerPro, with plastic brush	2800 mm	Farm loader, wheel loader, telescopic loader	pcs.
KEHPRO900128	Sweeper unit with plastic brush			pcs.
Accessories for a surcharge				
KEHPRO002830	Closed housing			pcs.
KEHPRO002840	Spraying system with 120 l tank			pcs.
KEHPRO002810	Thicker bristles for extreme applications			pcs.
KEHPRO002850	Brush mixed, plastic and steel			pcs.

Standard flat silage distributor

- » With tractor triangle mounting
- » Fully galvanised - long-term corrosion protection
- » Special heavy-duty angular gearbox
- » Spreads on one side
- » Plate diameter: 1400 mm
- » Spreading width up to about 3500 mm



Item No.	Designation	ME
FSVFLI140000	Flat silage distributor, rear attachment	pcs.
Accessories for a surcharge		
FSVFLI140020	Surcharge for reversing gear 1:2 for front attachment	pcs.
FSVFLI140802	Folding side cloths	Set
GELLAM100018	Drive shaft with friction clutch, length 1900 mm	pcs.

Flat silage distributor Duo

Hydraulic swivel right and left

- » Cat. II three-point hitch
- » Angular gearbox (transmission ratio 3:1)
- » For easy and effective distribution of grass silage on both sides
- » Swivels on both sides
- » Plate diameter: 2 x 1345 mm
- » Spreading width: about 6000 mm
- » 1 double-acting connection required for swivel

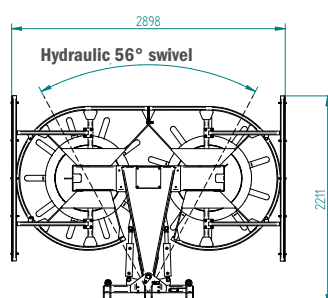


Duo flat silage distributor on the rear hydraulics



Duo flat silage distributor on the front hydraulics

Item No.	Designation	ME
FSVFL140010	Duo flat silage distributor rear, attachment	pcs.
Accessories for a surcharge		
FSVFL140020	Surcharge for reversing gear 1:2 for front attachment	pcs.
FSVFL140807	Side cloth for Duo flat silage distributor	Set
GELBIN100036	Drive shaft with friction clutch and wide angle, 1685 mm	pcs.





Watch video

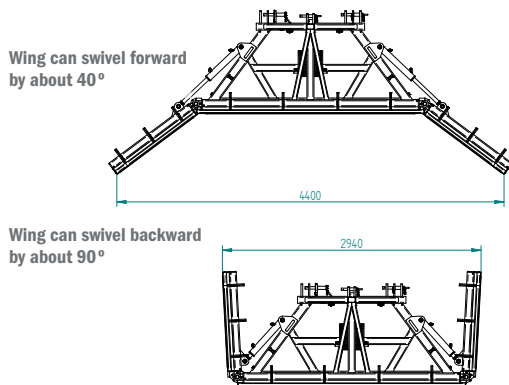
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AGRO-CENTER
Fliegl

Nivell distribution and levelling blade

The “PSS Nivell” series distribution and levelling blade from Fliegl is suitable for both front and rear attachment. With its two hydraulically and individually adjustable levelling and distribution wings, it can be used for widths up to 5 metres. With its adjustable wings, the “Nivell” levels the silage material quickly.

- » For attachment at front or rear
- » Fully galvanised - long-term corrosion protection
- » Excellent torsion resistance
- » Also well suited for clearing snow
- » Especially sturdy scraper rail made of wear-resistant steel (HB 450, 150 x 16 mm)
- » 2 double-acting connections required



Item No.	Designation	Width	Weight approx.	ME
PSSFL100000	PSS Nivell 380	3800 mm	825 kg	pcs.
Accessories for a surcharge				
① PSSFL100050	Grid extension 400 mm			pcs.
PSSFL200000	PSS Nivell 500	5000 mm	925 kg	pcs.
Accessories for a surcharge				
① PSSFL200050	Grid extension 400 mm			pcs.

Technical data	PSS Nivell 380	PSS Nivell 500
Working width approx.	3800 mm	5000 mm
Blade height without grid attachment approx.	920 mm	1090 mm
Blade height with grid attachment approx.	1315 mm	1490 mm
Width of middle section approx.	2220 mm	2600 mm
Width of side section approx.	785 mm	1200 mm
Transport width	2820 mm	2925 mm
Attachment	Cat. II/Cat. III	Cat. II/Cat. III
Hydraulic connection	2 x DA	2 x DA

General accessories for a surcharge

Item No.	Designation	Weight approx.	ME
② PSSFL200500	Warning signs for attachment with handle and light		Set
③ PSSFL200920	Ballasting weight	210 kg	pcs.



Grid extension: An extension of 400 mm beyond the total working width of the levelling blade. The extension can simply be screwed onto the levelling blade.



Warning sign



Ballasting weight: about 210 kg



Silage fork, Professional

- » Available with Euronorm, wheel or telescopic loader mounting
- » Fully galvanised - long-term corrosion protection

- » Ideal for professional applications including silage distribution
- » With heavy-duty tines M28 x 1.5; length: 1000 mm
- » Height of the silage guard: 970 mm



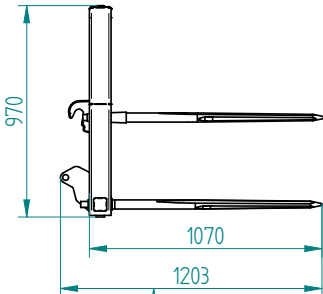
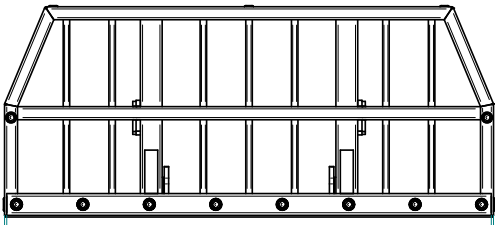
Delivered without side front loader tines – please order separately.

For attachment to Euronorm

Item No.	Width	Tines	Weight approx.	ME
SIGFLM000000	1650 mm	5	125 kg	pcs.
SIGFLM000001	1850 mm	6	135 kg	pcs.
SIGFLM000002	2050 mm	7	150 kg	pcs.
SIGFLM000003	2200 mm	8	165 kg	pcs.
SIGFLM000004	2400 mm	9	175 kg	pcs.

For attachment to wheel or telescopic loaders

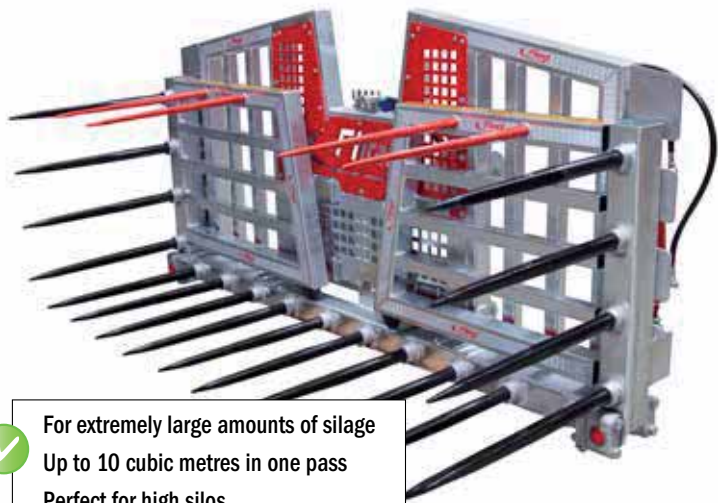
Item No.	Width	Tines	Weight approx.	ME
SIGRTL000000	1650 mm	5	175 kg	pcs.
SIGRTL000001	1850 mm	6	185 kg	pcs.
SIGRTL000002	2050 mm	7	200 kg	pcs.
SIGRTL000003	2200 mm	8	215 kg	pcs.
SIGRTL000004	2400 mm	9	225 kg	pcs.



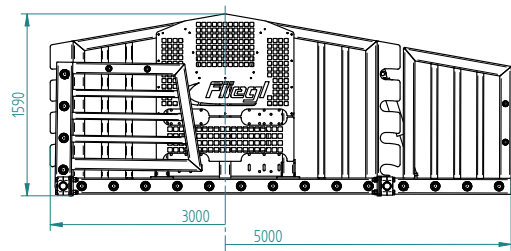
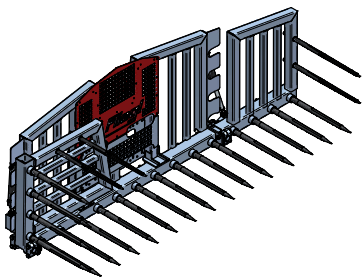
Silage fork XXL

Hydraulic folding, with wheel loader mounting

- » Fully galvanised - long-term corrosion protection
- » For extremely large amounts of silage
- » Reinforced tine pipe
- » Heavy-duty tines Ø 55mm, each with length 1100 mm, M28 x 1.5
- » Blade height: 1590 mm
- » 2 double-acting connections required

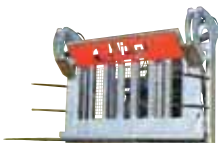


Item No.	Width	Tines	Weight approx.	ME
SIGHYD000001	4200 mm	16	1020 kg	pcs.
SIGHYD000002	5000 mm	18	1170 kg	pcs.
SIGHYD000003	5500 mm	20	1300 kg	pcs.



Push-off silage fork Schubmax

- » With three-point hitch and Euronorm mounting
- » Fully galvanised - long-term corrosion protection
- » Attachment to the front hydraulics ensures optimum distribution of weight
- » The material can be pushed off evenly while driving
- » Width: approx. 2900 mm
- » Height: approx. 1900 mm
- » Blade height: 1600 mm
- » Length of lower round bale tines: 1400 mm (M 28 x 1.5)
- » Length of the side round bale tines: 1100 mm (M 28 x 1.5)
- » 1 double-acting connection required



Item No.	Width	Tine length	Weight approx.	ME
SIGHYD000010	2900 mm	1400 mm	1480 kg	pcs.

* Errors, dimensions, and technical changes excepted. Reproduction, in whole or in part, is not permitted. Find the latest news at www.agro-center.de.



Silage roller

For optimum silage compaction

- » Cat. II three-point hitch
- » High roll bars ensure more thorough depth compaction
- » For grass and maize silage
- » Weight is easy to adjust to the height of the tractor – roller and frame can be filled with water
- » Side rollers for reliable guiding along the silage wall
- » Roller diameter 615 mm
- » Ring diameter 900 mm



Item No.	Width	Working width	Weight (filled) approx.	Weight approx.	ME
SWZFLM000020	2000 mm	1860 mm	2250 kg	1450 kg	pcs.
SWZFLM000010	2600 mm	2460 mm	2600 kg	1700 kg	pcs.
SWZFLM000000	3000 mm	2860 mm	2750 kg	1900 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
PSSFLI200500	Warning signs for attachment with handle and light	Set

Silo cover system for bunker silos

- » Mounting for pallet fork including safety chain
- » Fully galvanised - long-term corrosion protection
- » Ideal aid for silo covering
- » Underlay film and silo tarp on one frame
- » Films not included with delivery



Item No.	Designation	Width	Weight approx.	ME
SASFLM100000	Silo cover system for bunker silos	2770 mm	195 kg	pcs.
SASFLM100010	Silo cover system for bunker silos	3100 mm	215 kg	pcs.

Steel front weight

- » Cat. II three-point hitch
- » Very compact and rugged design
- » No upper link required for 400kg and 700kg, so can be attached quickly



Item No.	Designation	Weight approx.	ME
SZBXXX200060	Steel front weight	400 kg	pcs.
SZBXXX200065	Steel front weight	700 kg	pcs.
SZBXXX200070	Steel front weight	1600 kg	pcs.

Cast steel front weight

Compact weights with central centre of gravity

- » Cat. II three-point hitch
- » The weights are made of cast steel
- » All weights are sand-blasted, primed with 2-component coating
- » Including shunting coupling



Item No.	Weight approx.	Width	Height	Depth	ME
SZBXXX200025	500 kg	760 mm	500 mm	500 mm	pcs.
SZBXXX200030	800 kg	760 mm	530 mm	560 mm	pcs.
SZBXXX200035	1000 kg	760 mm	580 mm	560 mm	pcs.
SZBXXX200040	1200 kg	760 mm	670 mm	560 mm	pcs.
SZBXXX200045	1500 kg	1360 mm	690 mm	560 mm	pcs.

Reinforced concrete front weight

Elegant and compact weights with central centre of gravity

- » Cat. II three-point hitch
- » The weights are all equipped with a shunting coupling, which allows vehicles to be coupled and uncoupled quickly
- » The weights are made of high-grade cast steel concrete with an attractive design



Item No.	Weight approx.	Width	Height	Depth	ME
SZBXXX200000	400 kg	770 mm	580 mm	480 mm	pcs.
SZBXXX200005	600 kg	780 mm	680 mm	600 mm	pcs.
SZBXXX200010	800 kg	780 mm	850 mm	600 mm	pcs.
SZBXXX200015	1000 kg	780 mm	850 mm	600 mm	pcs.
SZBXXX200020	1500 kg	1100 mm	800 mm	870 mm	pcs.

Front protector shield

Suitable for our reinforced concrete front weights

- » Three-point hitch
- » Fully galvanised - long-term corrosion protection
- » With shunting coupling
- » Clearance lights and reflective warning stickers for best visibility at night
- » Width adjustable from 2300 mm to 2700 mm in 50 mm steps, making it suitable for any tractor



Item No.	Version	Height	Depth	Weight approx.	ME
FPTXXX000000	Suitable for weight 400 - 1000 kg	770 mm	505 mm	70 kg	pcs.
FPTXXX000005	Suitable for weight 1500 kg	770 mm	505 mm	70 kg	pcs.

Rear weight for linkage drawbars, reinforced concrete

- » Weight is attached and detached quickly with the linkage drawbars at the lower link – without getting off the tractor
- » The weight is optimally dimensioned to ensure high ground clearance and unobstructed coupling to the vehicle
- » Including shunting coupling



Item No.	Weight approx.	Width	Height	Depth	ME
SZBXXX200050	1500 kg	1340 mm	680 mm	570 mm	pcs.

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Profi roller

Economic advantage

- » Front and rear attachment possible
- » Fast mounting with quick coupler triangle mounting (standard)
- » Careful shredding by the tooth tips (clods are picked apart immediately for a better shredding effect than conventional machines which work by crushing only)
- » Adapts perfectly to the surface
- » Self cleaning due to interlocking rings
- » Steering rack ensures smooth cornering
- » Greatly improved ride comfort for the farmer and less wear on the tractor and attachments because the field is levelled
- » A shallow working depth is sufficient for the rotary harrows – low power requirement
- » There is enough net weight and the roller moves in the floating position (no pressure is needed on the roller)
- » Two rows, disc diameter 570 mm



Pre-harrow



Knife harrow



Harrow

Item No.	Designation	Weight approx.	ME
PWXFLA526000	2600 mm working width, weight without harrow	1040 kg	pcs.
Accessories for a surcharge			
WALPRO526801	Pre-harrow 2600 mm, weight about 165 kg		pcs.
WALPRO526802	Pre-harrow 2600 mm, weight: about 200 kg		pcs.
WALPRO626001	Harrow 2600 mm, weight: about 160 kg		pcs.
PWXFLA530000	3000 mm working width, weight without harrow	1100 kg	pcs.
Accessories for a surcharge			
WALPRO530801	Pre-harrow 3000 mm, weight about 195 kg		pcs.
WALPRO530803	Pre-harrow 3000 mm, weight: about 230 kg		pcs.
WALPRO630001	Harrow 3000 mm, weight: about 180 kg		pcs.

General accessories for a surcharge

Item No.	Designation	ME
PSSFLI200500	Warning signs for attachment with handle and light	Set



Watch video

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Ring drum front gripper

- » Mounting by tractor triangle
- » Even for heavy and wet soil
- » No sinking or clogging
- » No formation of embankments
- » Optimum solidification underneath the seed grain
- » Steering rack ensures smooth cornering
- » Height adjustment for knife harrow/pre-harrow
- » Steel ring Ø: 650 mm and 560 mm



Item No.	Designation	Weight approx.	ME
FPWFLA526000	"Ring drum" front gripper 2600 mm	580 kg	pcs.
Accessories for a surcharge			
WALPRO526801	Pre-harrow 2600 mm, weight about 165 kg		pcs.
WALPRO526802	Pre-harrow 2600 mm, weight: about 200 kg		pcs.
WALPRO626001	Harrow 2600 mm, weight: about 160 kg		pcs.
FPWFLA530000	"Ring drum" front gripper 3000 mm	625 kg	pcs.
Accessories for a surcharge			
WALPRO530801	Pre-harrow 3000 mm, weight about 195 kg		pcs.
WALPRO530803	Pre-harrow 3000 mm, weight: about 230 kg		pcs.
WALPRO630001	Harrow 3000 mm, weight: about 180 kg		pcs.

General accessories for a surcharge

Item No.	Designation	ME
PSSFLI200500	Warning signs for attachment with handle and light	Set

Hydraulic Multi attachment part

The hydraulic "Multi" adapter combines existing soil cultivation attachments such as rotary harrows, spike drums and short cultivators with seed drills and precision sowing machines of any attachment category.

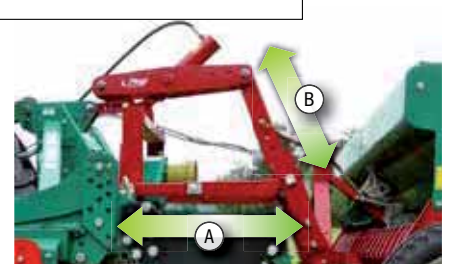
For soil cultivation and drill combinations

- » The frame is made of high-grade steel and is therefore extremely torsion-resistant. Drill combinations always remain neatly on track when driving on slopes or difficult, resistant soil.
- » The horizontal and vertical parts of the trapezoid (labelled A and B in the picture) can be individually adjusted at the upper and lower pivot point. They have DU bush bearings and are self-lubricating.

- » The automatic locking of the bottom link makes it easier to couple attachments.
- » Thanks to the special symmetry and single-acting heavy hydraulic cylinder, seed drills can be lifted without difficulty and pivoted towards the tractor's rear axle. The centre of gravity of the attachment combination then shifts forward. The front axle of the tractor is still loaded and steering capability is maintained.
- » The hydraulic attachment part comes with hydraulic couplers and hydraulic hoses two metres long.
- » Short top link is included with delivery



Works well on slopes – torsion-resistant
Optimal centre of gravity for public roads
Individually adjustable



Item No.	Designation	Weight approx.	ME
HATFLM000000	Hydraulic attachment part - universal retrofit kit	160 kg	pcs.
Accessories for a surcharge			
HATFLM000800	Mounting part specially for KUHN		Set



LEVELLING AND SNOW REMOVAL BLADES

Clearing snow is an important job for agricultural tractors during the winter season. The Fliegl Agro Center therefore offers medium snowploughs in four widths: 2.3 metres, 2.7 metres, 3.0 metres and 3.3 metres - each with standard three-point hitch. The "Mammut" snow removal blade works quietly thanks to its extra rugged polyurethane wear-resistant rail.

"Mammut Duplex"

2 hydraulically pivoting wings

They can be controlled separately, which makes it possible to select angle, plough or V settings individually.

Best rust protection!

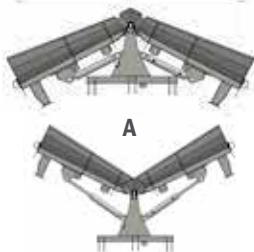
Galvanised and painted for additional protection (red orange RAL 2011)



"Mammut Mono" levelling and snow removal blade

With integrated switching valve for individual control of cylinders.

Work settings: Work settings $+26^{\circ}/-21^{\circ}$ on each blade section



Working width for both cylinders (retracted)

Mammut type	2300 mm	2700 mm	3000 mm	3300 mm
Working width A approx.	2100 mm	2460 mm	2730 mm	2825 mm

Working width with both cylinder (extended)

Mammut type	2300 mm	2700 mm	3000 mm	3300 mm
Working width A approx.	2080 mm	2440 mm	2710 mm	2900 mm



Mammut Duplex galvanised -
Blade height: about 820 mm/980 mm

For attachment to three-point hitch

Item No.	Working width	Surface	Weight approx.	ME
PSSFLI300005	2300 mm	galvanised	450 kg	pcs.
Accessories for a surcharge				
PSSFLI270300	Scraper rail - wear-resistant steel HB 450			pcs.
PSSFLI300090	2300 mm	galvanised, painted	450 kg	pcs.
Accessories for a surcharge				
PSSFLI270300	Scraper rail - wear-resistant steel HB 450			pcs.
PSSFLI300000	2700 mm	galvanised	530 kg	pcs.
Accessories for a surcharge				
PSSFLI270302	Scraper rail - wear-resistant steel HB 450			pcs.
PSSFLI300095	2700 mm	galvanised, painted	530 kg	pcs.
Accessories for a surcharge				
PSSFLI270302	Scraper rail - wear-resistant steel HB 450			pcs.
PSSFLI300010	3000 mm	galvanised	600 kg	pcs.
Accessories for a surcharge				
PSSFLI270304	Scraper rail - wear-resistant steel HB 450			pcs.
PSSFLI300100	3000 mm	galvanised, painted	600 kg	pcs.
Accessories for a surcharge				
PSSFLI270304	Scraper rail - wear-resistant steel HB 450			pcs.
PSSFLI300115	3300 mm	galvanised	650 kg	pcs.
Accessories for a surcharge				
PSSFLI270308	Scraper rail - wear-resistant steel HB 450			pcs.
PSSFLI300120	3300 mm	galvanised, painted	650 kg	pcs.
Accessories for a surcharge				
PSSFLI270308	Scraper rail - wear-resistant steel HB 450			pcs.



Optional screw-on blade
200 x 20 mm



Polyurethane scraper rail
200 x 40 mm

Replacement polyurethane rail (200 x 40 mm)

Item No.	Designation	Length	ME
PSSFLI900140	Scraper rail, polyurethane	1150 mm	pcs.
PSSFLI900130	Scraper rail, polyurethane	1500 mm	pcs.
PSSFLI900135	Scraper rail, polyurethane	1350 mm	pcs.
PSSFLI900147	Scraper rail, polyurethane	1650 mm	pcs.

Polyurethane has the advantage of a low abrasion value, which is lower than other plastics. Its extremely high flexibility and related resilience are also impressive. PU is weatherproof, tear-proof, has good resistance to foreign substances, and does not age.



Extremely sturdy wear-resistant rail made of polyurethane (200 x 40 mm)



Innovative three-point hitch with level compensation and parking leg - compensates for ground unevenness



Spring flaps provide overload protection for damage-free operation



Edge deflector

- ✓ Spring flaps for overload protection
- ✓ Supporting foot
- ✓ Hydraulic blade control
- ✓ Side lighting
- ✓ 12V electrical installation with control panel
- ✓ Three-point hitch as standard
- ✓ Front loading approved up to 6 tonnes
- ✓ Side ground adjustment: +/- 5°
- ✓ With 2 double-acting cylinders
- ✓ 1 double-acting connection required
- ✓ With polyurethane rails as standard (200 x 40 mm)

For attachment to wheel or telescopic loaders

Item No.	Working width	Surface	Weight approx.	ME
PSSRTL300005	2300 mm	galvanised	500 kg	pcs.
Accessories for a surcharge				
PSSFLI270300	Scraper rail - wear-resistant steel HB 450			pcs.
PSSRTL300090	2300 mm	galvanised, painted	500 kg	pcs.
Accessories for a surcharge				
PSSFLI270300	Scraper rail - wear-resistant steel HB 450			pcs.
PSSRTL300000	2700 mm	galvanised	580 kg	pcs.
Accessories for a surcharge				
PSSFLI270302	Scraper rail - wear-resistant steel HB 450			pcs.
PSSRTL300095	2700 mm	galvanised, painted	580 kg	pcs.
Accessories for a surcharge				
PSSFLI270302	Scraper rail - wear-resistant steel HB 450			pcs.
PSSRTL300010	3000 mm	galvanised	650 kg	pcs.
Accessories for a surcharge				
PSSFLI270304	Scraper rail - wear-resistant steel HB 450			pcs.
PSSRTL300100	3000 mm	galvanised, painted	650 kg	pcs.
Accessories for a surcharge				
PSSFLI270304	Scraper rail - wear-resistant steel HB 450			pcs.
PSSRTL300115	3300 mm	galvanised	700 kg	pcs.
Accessories for a surcharge				
PSSFLI270308	Scraper rail - wear-resistant steel HB 450			pcs.
PSSRTL300120	3300 mm	galvanised, painted	700 kg	pcs.
Accessories for a surcharge				
PSSFLI270308	Scraper rail - wear-resistant steel HB 450			pcs.



Heavy-duty wheel with superelastic solid rubber tyres (Ø: 306 mm), width: 105 mm



Warning sign



Warning flag white/orange



Control block: Allows both wings to be operated simultaneously, swivelling left and right

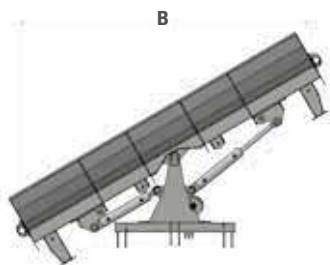
General accessories for a surcharge

Item No.	Designation	ME
PSSFLI250801	Support wheel set (Ø 306 mm - block profile)	Set
PSSFLI200500	Warning signs for attachment with handle and light	Set
PSSFLI270320	Warning flag white/orange - polyester 500 x 500 mm / with wooden handle 800 mm, including holder, 2 pieces	Set
PSSFLI200505	Control block for swivelling both wings simultaneously, including control panel	pcs.



Levelling and snow removal blade Mammut Mono

One wing swivelled hydraulically,
optimal for perfectly cleared roads.



Working width with one cylinder (extended)

Mammut type	2700 mm	3000 mm
Working width B approx.	2350 mm	2675 mm



All of our levelling and snow removal blades are equipped with polyurethane rails (200 x 40 mm) as standard!

Mammut Mono galvanised, blade height: about 955 mm



Best rust protection!
Galvanised and painted for additional protection (red orange RAL 2011)

For attachment to three-point hitch

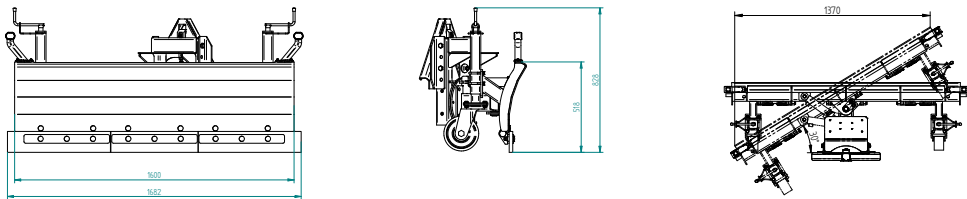
Item No.	Working width	Surface	Weight approx.	ME
PSSFL300050	2700 mm	galvanised	500 kg	pcs.
Accessories for a surcharge				
PSSFL270310	Scraper rail – wear-resistant steel HB 450			pcs.
PSSFL300080	2700 mm	galvanised, painted	500 kg	pcs.
Accessories for a surcharge				
PSSFL270310	Scraper rail – wear-resistant steel HB 450			pcs.
PSSFL300055	3000 mm	galvanised	550 kg	pcs.
Accessories for a surcharge				
PSSFL270312	Scraper rail – wear-resistant steel HB 450			pcs.
PSSFL300085	3000 mm	galvanised, painted	550 kg	pcs.
Accessories for a surcharge				
PSSFL270312	Scraper rail – wear-resistant steel HB 450			pcs.

For attachment to wheel or telescopic loaders

Item No.	Working width	Surface	Weight approx.	ME
PSSRTL300050	2700 mm	galvanised	550 kg	pcs.
Accessories for a surcharge				
PSSFL270310	Scraper rail – wear-resistant steel HB 450			pcs.
PSSRTL300080	2700 mm	galvanised, painted	550 kg	pcs.
Accessories for a surcharge				
PSSFL270310	Scraper rail – wear-resistant steel HB 450			pcs.
PSSRTL300055	3000 mm	galvanised	600 kg	pcs.
Accessories for a surcharge				
PSSFL270312	Scraper rail – wear-resistant steel HB 450			pcs.
PSSRTL300085	3000 mm	galvanised, painted	600 kg	pcs.
Accessories for a surcharge				
PSSFL270312	Scraper rail – wear-resistant steel HB 450			pcs.

Mono municipal snow blade

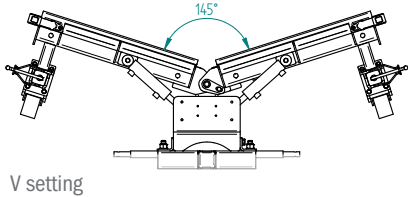
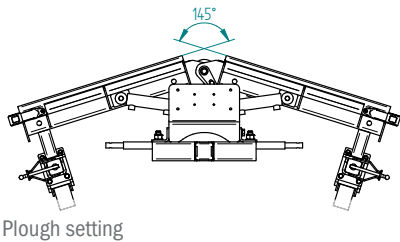
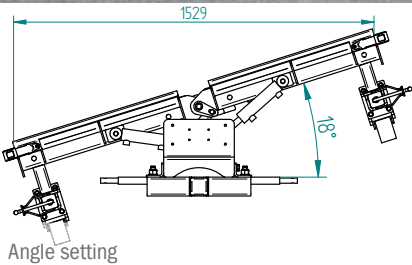
- » Painted version
- » Spring-loaded overload protection
- » Attachment mount with adjustable height
- » Robust polyurethane scraper rails (130 mm x 20 mm) for quiet snow clearing
- » Pivot angle approx. 30°
- » With halo illumination and support wheels
- » Width: 1600 mm
- » 1 double-acting connection, therefore adjustable on both sides



Item No.	Designation	Working width	Weight approx.	ME
PSSFLI300060	Mono municipal blade, Cat. municipal	1600 mm	130 kg	pcs.
PSSFLI300062	Municipal blade Mono with Cat. 0	1600 mm	130 kg	pcs.
PSSFLI300063	Municipal blade Mono with Cat. I	1600 mm	130 kg	pcs.

Municipal blade Duplex

- » Painted version
- » Wing separately adjustable hydraulically
- » 3 different blade settings possible: Angle, plough and V setting
- » Robust polyurethane scraper rails (200 mm x 40 mm) for quiet snow clearing
- » Swivel angle about 18°
- » With halo illumination and support wheels
- » Width: 1600 mm
- » Incl. switching valve to operate all functions
- » 1 double-acting connection required



Item No.	Designation	Working width	Weight approx.	ME
PSSFLI300070	Municipal blade Duplex with Cat. municipal	1600 mm	130 kg	pcs.
PSSFLI300071	Municipal blade Duplex with Cat. 0	1600 mm	130 kg	pcs.
PSSFLI300072	Municipal blade Duplex with Cat. 1	1600 mm	130 kg	pcs.

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Clearing blade for barn, yard and snow work

With Euronorm mounting and three-point hitch

- » Fully galvanised - long-term corrosion protection
- » Polyurethane rail for universal use – no damage to the ground, very wear resistant
- » Can be used for all barn and yard work - also for snow removal



Polyurethane scraper rail 130 x 20 mm



Polyurethane rail
Thickness: 20 mm
Highly adaptable to ground conditions

For attachment to Euronorm and three-point hitch

Item No.	Designation	Working width	Blade height	Weight approx.	ME
PSSFLI100500	Blade PSS 250-72	2500 mm	720 mm	180 kg	pcs.
PSSFLI100501	Blade PSS 250-94	2500 mm	940 mm	200 kg	pcs.
PSSFLI100502	Blade PSS 300-72	3000 mm	720 mm	205 kg	pcs.
PSSFLI100504	Blade PSS 300-94	3000 mm	940 mm	230 kg	pcs.

Universal pushing blade, rigid

- » With Euronorm mounting and three-point hitch as standard
- » Fully galvanised - long-term corrosion protection
- » Polyurethane rail for universal use – no damage to the ground
- » Highly adaptable rail for extremely clean working
- » Suitable for all yard and barn work
- » Extremely robust wear-resistant polyurethane rail (H = 200 mm, Th = 40 mm) - separately replaceable
- » Angled forward on the left and right by 40°



Illustration with snow blade top piece

For attachment to Euronorm

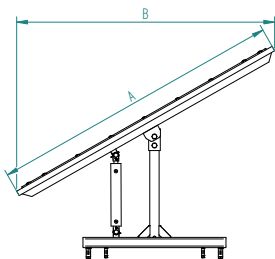
Item No.	Designation	Working width	Weight approx.	ME
GSSFLM000000V	Universal pushing blade	2500 mm	160 kg	pcs.
Accessories for a surcharge				
GSSFLM000000	Snow blade top piece for universal pushing blade - blade height: 600 mm			pcs.
GSSFLM000010V	Universal pushing blade	3000 mm	170 kg	pcs.
Accessories for a surcharge				
GSSFLM000010	Snow blade top piece for universal pushing blade - blade height: 600 mm			pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Designation	Working width	Weight approx.	ME
GSSHRT000000V	Universal pushing blade	2500 mm	210 kg	pcs.
Accessories for a surcharge				
GSSFLM000000	Snow blade top piece for universal pushing blade - blade height: 600 mm			pcs.
GSSHRT000010V	Universal pushing blade	3000 mm	220 kg	pcs.
Accessories for a surcharge				
GSSFLM000010	Snow blade top piece for universal pushing blade - blade height: 600 mm			pcs.

Universal pushing blade, hydraulic

- » With Euronorm mounting as standard
- » Fully galvanised - long-term corrosion protection
- » Polyurethane rail for universal use – no damage to the ground, very wear resistant
- » Highly adaptable rail with pendulum mounting for very tidy work
- » Suitable for all yard and barn work
- » Polyurethane scraper rail (H = 200 mm, Th = 40 mm)
- » Pivots 30° left and right
- » Swivels hydraulically, 1 double-acting connection required



Working width for hydr. universal pushing blade		
Hydr. universal pushing blade width A	1500 mm	2300 mm
Working width B approx.	1290 mm	2090 mm

For attachment to Euronorm

Item No.	Designation	Width	Weight approx.	ME
GSSFLM100000V	Hydraulic universal pushing blade	1500 mm	130 kg	pcs.
GSSFLM100010V	Hydraulic universal pushing blade	2300 mm	170 kg	pcs.

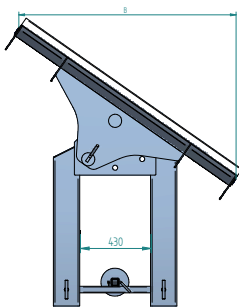
For attachment to farm loader

Item No.	Designation	Width	Weight approx.	ME
GSSHFL100000V	Hydraulic universal pushing blade	1500 mm	180 kg	pcs.
GSSHFL100010V	Hydraulic universal pushing blade	2300 mm	220 kg	pcs.

Economy forklift blade

Compact snow clearing blade with forklift mounting

- » Fully galvanised - long-term corrosion protection
- » Bolt-on polyurethane rail 130 x 20 mm
- » Fork arms fastened with fixing bolts
- » Blade swivel mechanically adjustable with bolt lock
- » 3x adjustable
- » Forklift plate: 160 x 80 mm
- » Side parts removable on 2m and 2.3m variants



Working width for Economy forklift blade			
Straight width	1600 mm	2000 mm	2300 mm
Working width B approx.	1320 mm	1648 mm	1894 mm

Item No.	Designation	Width	Height	Weight approx.	ME
PSSFLI100600	Economy forklift clearing blade	1600 mm	620 mm	170 kg	pcs.
PSSFLI100605	Economy forklift clearing blade	2000 mm	620 mm	195 kg	pcs.
PSSFLI100610	Economy forklift clearing blade	2300 mm	620 mm	210 kg	pcs.

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Front and rear loader variant

- » Mounting width for lower link provided for Cat. II
- » Can be attached to front or rear hydraulics
- » Mounts on the tractor in just a few easy steps
- » A flexible attachment for light to moderately heavy jobs
- » Recommended bucket width: up to max. 2000 mm
- » Ideal for transporting and loading bulk goods and for stacking bales
- » Parallel motion
- » With quick exchange frame, suitable for all attachments with Euronorm mounting
- » Pivot points with DU bush bearing, lubricatable
- » Includes hydraulic couplers and hoses
- » Weight: about 390 kg
- » Front power required: 100 HP
- » Rear power required: 60 HP
- » 1 double-acting connection and 1 single-acting connection required



Fig. with Profi Combi bale grab (not included with delivery)



3630,00	Designation	ME
FHLFLI000000	Front and rear loader variant	pcs.

General accessories for a surcharge

Item No.	Designation	ME
FHLFLI900025	Surcharge for extended stroke (900 mm) - complete rod length 1550 mm	pcs.
FHLFLI900026	Third control circuit for front and rear loader variant	pcs.

Bale lift truck

Ideal for carrying bales. Front installation also permits filling hatches. The quick exchange mounting allows attachment of any Euronorm implement. A bale mounting is provided on the underside as standard (width: 2070 mm), this allows 4 round bales to be carried simultaneously. When combined with a bale transport attachment on the front loader, even up to 6 bales can be lifted at the same time.

- » Euronorm mounting and three-point hitch on the tractor side
- » With quick exchange frame on the attachment side
- » Lift height: approx. 3500 mm
- » Lifting capacity: about 1000 kg
- » Includes bale spike with 4 round bale tines, length 1100 mm
- » 1 double-acting connection required



Item No.	Designation	Weight approx.	ME
FHLFL100200	incl. bale spike with 4 round bale tines	280 kg	pcs.

Universal stacker truck

With the stacker truck, you gain up to 2 metres of additional height. Suitable for attachment to a front loader with Euronorm mounting, as well as to front and rear hydraulics with three-point hitch.

- » Euronorm mounting and three-point hitch on the tractor side
- » Fully galvanised - long-term corrosion protection
- » All Euronorm attachments can be attached with the quick exchange mounting on the attachment side
- » The following attachments with a maximum total weight of about 800 kg can be attached to a stacker truck: working platforms, bale forks, bale grabs and many more
- » Lift height: approx. 2000 mm
- » Total height extended: 5120 mm max.
- » Total height retracted: 3120 mm max.



Illustration of stacker truck and bale fork with hydr. hold-down clamp (optional)



Item No.	Designation	Lifting force	ME
FHLFL100100	Universal stacker truck	800 kg	pcs.

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Profi Combi bale grab

- » Available with Euronorm, farm, wheel or telescopic loader mounting
- » The special slimline shape of the grab arms prevents damage to the film
- » Due to the balance of the grab arms, bales are not shifted when picked up
- » Centre of gravity is favourably located close to the tractor
- » Heavy-duty hydraulic cylinder ensures a secure grip (bale does not slip)
- » For round bales from about 900 mm to 2000 mm in diameter – optimal even pressure on both sides
- » Maximum bale weight: 1400 kg
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



With Manitou mounting, etc.



With Mailleux mounting, etc.



For attachment to Euronorm

Item No.	Designation	Weight approx.	ME
BZCFLM000010	Profi Combi hydraulic bale grab	170 kg	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Designation	Weight approx.	ME
BZCHRT000010	Profi Combi hydraulic bale grab	220 kg	pcs.



Watch video

Ihre erste Wahl.

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Compact bale grab

- » Available with Euronorm, farm, wheel or telescopic loader mounting
- » The special shape of the grab arms completely eliminates the possibility of damaging the plastic film
- » Two integrated heavy-duty tension springs ensure that bales are smoothly guided
- » Suitable for stacking and transporting round and square bales (standing or lying)
- » For round bales from approx. 950 mm to 1900 mm in diameter
- » Maximum bale weight: 1200 kg
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



For attachment to Euronorm

Item No.	Designation	Weight approx.	ME
BZCFLM000000	Compact hydraulic bale grab	225 kg	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Designation	Weight approx.	ME
BZCHRT000000	Compact hydraulic bale grab	245 kg	pcs.

Compact Combi round bale grab

- » Available with Euronorm, farm, wheel or telescopic loader mounting
- » The bales can be transported and stacked on the front or rear
- » Features a rugged design and flexibility
- » For round and square bales of any size
- » Opening width: approx. 660 mm to 2500 mm
- » Maximum bale weight: 1600 kg
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



For attachment to Euronorm and three-point hitch

Item No.	Designation	Weight approx.	ME
BZCFLM000005	Compact Combi hydraulic bale grab	280 kg	pcs.

For attachment to farm/wheel/telescopic loader

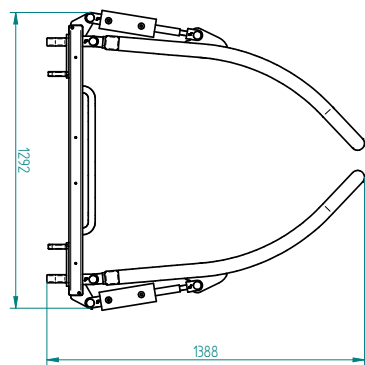
Item No.	Designation	Weight approx.	ME
BZCHRT000005	Compact Combi hydraulic bale grab	320 kg	pcs.



Small bale grab

With Euronorm mounting

- » Hot galvanised
- » Also suitable for small front loaders
- » Narrow, simple but sturdy construction
- » Version: Two cylinders
- » Opening width: 2500mm
- » For silage bales up to Ø 1200 mm
- » Maximum bale weight: 1000 kg
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



Item No.	Designation	Weight approx.	ME
BZCFM000030	Small bale grab	125 kg	pcs.

Square bale grab

With Euronorm, farm, wheel or telescopic loader mounting

- » The special shape of the grab arms prevents damage to the film
- » Optimal, even pressure on both sides
- » Centre of gravity is favourably located close to the tractor
- » 2 heavy-duty hydraulic cylinders ensure a secure grip
- » Suitable for square bales from 715 mm to 2450 mm in width
- » Fork length: 1200 mm, fork height: 490 mm
- » Transport width: 1350 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



For square bales from 715 to 2450 mm, transport width: 1350 mm

For attachment to Euronorm

Item No.	Designation	Weight approx.	ME
QBZFLM000000	Square bale grab	350 kg	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Designation	Weight approx.	ME
QBZHRT000000	Square bale grab	400 kg	pcs.



Watch video

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Hydraulic round bale attachment Swing Flexi

With Euronorm mounting and three-point hitch

- » Fully galvanised - long-term corrosion protection
- » Opening width: from 470 mm to 1560 mm
- » Rotating steer tubes: Ø 120 mm
- » Pipe length: 1240 mm
- » Fast, easy removal of steer tubes
- » For transporting or stacking unwrapped or wrapped bales
- » Even opening of both pipes by redirection
- » Round bale tines, length 1100 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



✓ Removable steer tubes



Item No.	Designation	Weight approx.	ME
RAKFLM000012V	Round bale mounting Swing Flexi	205 kg	pcs.

Compact Combi round bale attachment

With Euronorm mounting and three-point hitch

- » Fully galvanised - long-term corrosion protection
- » The narrow design of the attachment ensures optimum stacking (even in the smallest storage areas)
- » Opening range of both rollers from 725 mm to 1325 mm
- » Rotating steer tubes
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



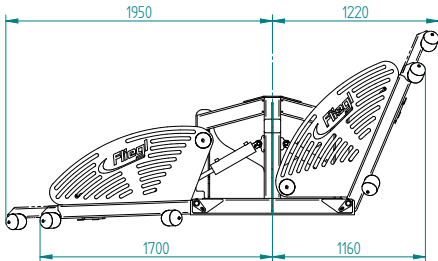
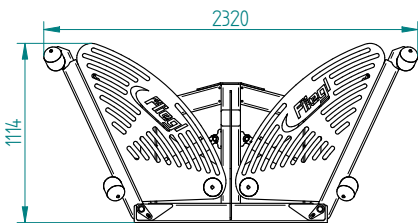
Item No.	Designation	Weight approx.	ME
RAKFLM000000V	Compact Combi round bale mounting	150 kg	pcs.



Butterfly bale transport attachment

- » With Euronorm mounting and three-point hitch Cat. II as standard
- » Fully galvanised - long-term corrosion protection
- » Compact design with centre of gravity favourably located close to the tractor
- » Bales can be picked up hydraulically one after the other

- » For lifting and carrying 2 bales at the same time
- » The pipes can be adjusted individually for the required width simply by pulling the safety pins
- » Opening width: from 850 mm to 1100 mm
Adjustment options: 5 x 50 mm
- » Heavy-duty version; length of pipes: 1200 mm
- » Narrow transport width: about 2400 mm in folded condition
- » 2 double-acting connections required



Item No.	Designation	Weight approx.	ME
BTGFLM000020V	Bale transport attachment, Butterfly	240 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
BTGFLM000030	Switching valve, so only 1 DA required	pcs.



Watch video

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Bale transport attachment, tilting

For positioning bales

- » With three-point hitch Cat. II and quick coupler triangle mounting as standard
- » The round pipes are offset towards the outside at the tip to prevent the bales from being damaged
- » Pulling a cable actuates a latch mechanism, which causes the device to fold out when the three-point hitch hydraulics are raised
- » Optimum pivot point for maximum ease in setting the bales
- » Opening dimension: 940 mm



Item No.	Version	Weight approx.	ME
BTGFLM000003	folding	95 kg	pcs.

Bale transport attachment, laterally adjustable

- » With three-point hitch Cat. II and quick coupler triangle mounting as standard
- » Fully galvanised - long-term corrosion protection
- » The pipes can be adjusted individually for the required width simply by pulling the safety pins
- » Opening width: from 850 mm to 1250 mm: adjustment options: 5 x 50 mm
- » Heavy version; length of the pipes: 1240 mm



Version with bent pipe



Version with straight pipe

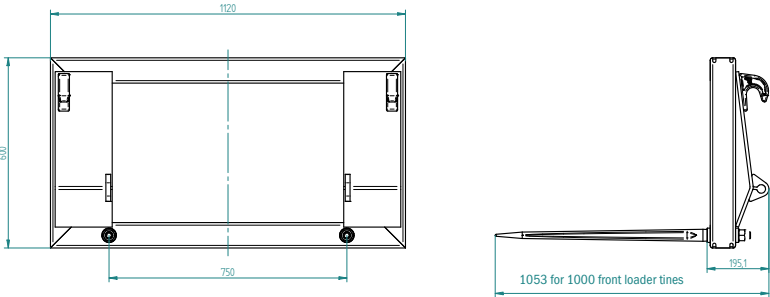


Item No.	Pipe form	Version	Weight approx.	ME
BTGFLM000001V	straight	adjustable	100 kg	pcs.
BTGFLM000004V	curved	adjustable	100 kg	pcs.

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Bale fork, Easy

- » With Euronorm mounting
- » Fully galvanised - long-term corrosion protection
- » Simple and sturdy attachment
- » Suitable for both round bales and square bales
- » Two front loader tines, each 1000 mm in length
- » Tine distance 750 mm



Item No.	Designation	Width	Height	ME
BGAFLM000040V	Easy bale fork	1120 mm	600 mm	pcs.

Bale transport attachment

- » Cat. II three-point hitch for cross version
- » Three-point and implement triangle mounting for triangle version
- » Fully galvanised - long-term corrosion protection
- » Folding, with rigid tines



Item No.	Designation	Tine length	Weight approx.	ME
① BTGFLM000002V	Cross version with rigid front loader tines	810 mm	25 kg	pcs.
① BTGFLM000006V	Cross version with round bale tines (heavy-duty tines)	900 mm	36 kg	pcs.
② BTGFLM000005V	Triangle version with rigid front loader tines	810 mm	30 kg	pcs.
③ BTGFLM0000000	Triangle version with folding front loader tines	1000 mm	33 kg	pcs.

Combi bale fork

- » With Euronorm mounting and three-point hitch Cat. II as standard
- » With two round bale tines as standard
- » Suitable for transporting round and square bales
- » With heavy-duty welded-in tapered bushings for round bale tines
- » Version with or without extension
- » Fully galvanised - long-term corrosion protection

Illustration without extension

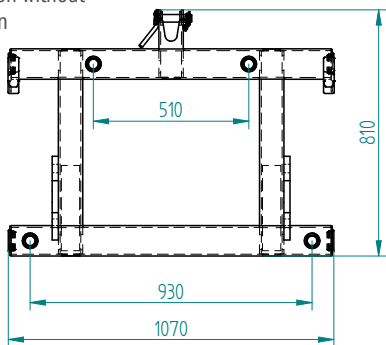


Illustration with extension

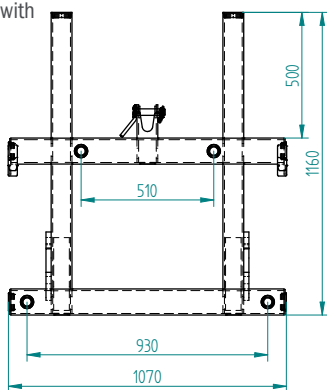


Illustration: bale fork without extension, with four round bale tines (2 tines for surcharge)



Illustration: socket pipes for Combi bale fork with extension



Illustration: bale fork with four round bale tines, including extension (2 tines for surcharge)

For attachment to Euronorm and three-point hitch

Item No.	Version	Weight approx.	Tine length	Tines	ME
BGAFLM000000V	without extension	80 kg	1000 mm	2	pcs.
BGAFLM000002V	without extension	85 kg	1100 mm	2	pcs.
BGAFLM000003V	with extension - 500 mm	95 kg	1000 mm	2	pcs.
BGAFLM000004V	with extension - 500 mm	100 kg	1100 mm	2	pcs.
Accessories for a surcharge					
BGAFLM900002	Socket pipes for Combi bale fork with extension for transporting 3 - 4 square bales				Pair

For attachment to farm/wheel/telescopic loader

Item No.	Version	Weight approx.	Tine length	Tines	ME
BGAHRT000000V	without extension	90 kg	1000 mm	2	pcs.
BGAHRT000002V	without extension	95 kg	1100 mm	2	pcs.
BGAHRT000003V	with extension - 500 mm	105 kg	1000 mm	2	pcs.
BGAHRT000004V	with extension - 500 mm	110 kg	1100 mm	2	pcs.
Accessories for a surcharge					
BGAFLM900002	Socket pipes for Combi bale fork with extension for transporting 3 - 4 square bales				Pair

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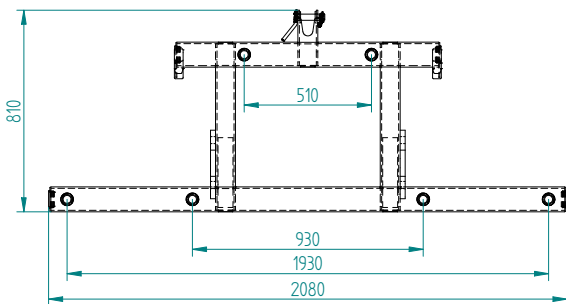
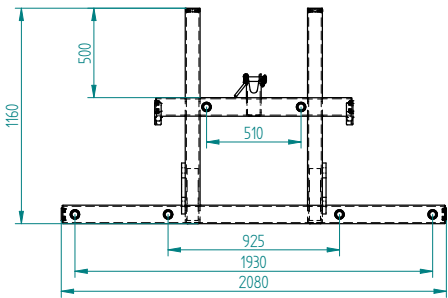


Combi Duplex bale fork

- » With three-point, Euronorm, farm, wheel or telescopic loader mounting
- » Fully galvanised - long-term corrosion protection
- » With four round bale tines as standard
- » For transporting two round or square bales
- » With heavy-duty welded-in tapered bushings for round bale tines
- » Version with or without extension



Illustration: bale fork with extension and six round bale tines (2 tines for surcharge)



For attachment to Euronorm and three-point hitch

Item No.	Version	Weight approx.	Tine length	Tines	ME
BGAFLM000005V	without extension	125 kg	1000 mm	4	pcs.
BGAFLM000007V	without extension	130 kg	1100 mm	4	pcs.
BGAFLM000008V	with extension - 500 mm	135 kg	1000 mm	4	pcs.
BGAFLM000009V	with extension - 500 mm	140 kg	1100 mm	4	pcs.
Accessories for a surcharge					
BGAFLM900002	Socket pipes for Combi bale fork with extension for transporting 3 - 4 square bales				Pair

For attachment to farm/wheel/telescopic loader

Item No.	Version	Weight approx.	Tine length	Tines	ME
BGAHRT000005V	without extension	135 kg	1000 mm	4	pcs.
BGAHRT000007V	without extension	140 kg	1100 mm	4	pcs.
BGAHRT000008V	with extension - 500 mm	145 kg	1000 mm	4	pcs.
BGAHRT000009V	with extension - 500 mm	150 kg	1100 mm	4	pcs.
Accessories for a surcharge					
BGAFLM900002	Socket pipes for Combi bale fork with extension for transporting 3 - 4 square bales				Pair

Combi Hold bale fork

With hydraulic hold-down clamp, Euronorm mounting and three-point hitch

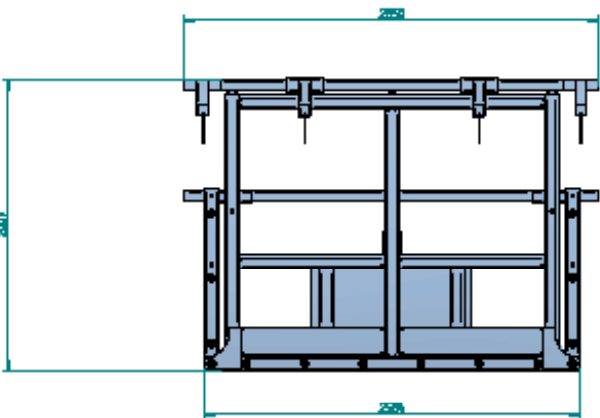
- » Fully galvanised - long-term corrosion protection
- » Ensures safe and reliable transport of 3 square bales simultaneously
- » With four round bale tines as standard, length 1100 mm
- » Opening height: from about 1370 mm to 2300 mm, working width: 2000 mm
- » Values from customers' experience: about 25 square bales per hour
- » 1 double-acting connection required



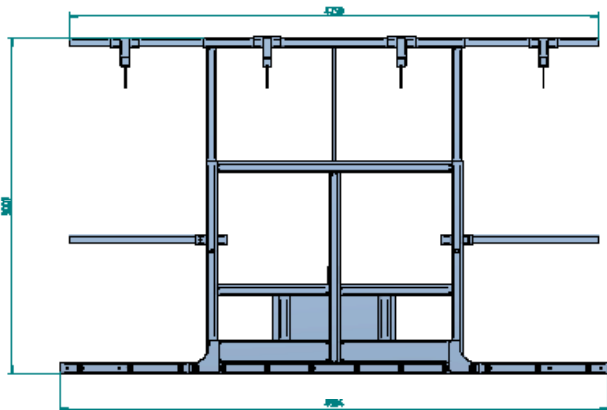
Item No.	Designation	Weight approx.	ME
BGAFLM000020V	Bale fork Combi Hold	310 kg	pcs.

Maxi Hold bale fork

- » Cat. II three-point hitch
- » Fully galvanised - long-term corrosion protection
- » Bale fork for road transport, mechanical folding
- » Hydraulic hold-down clamp with 4 claws for securing bales during transport
- » Opening height: from about 3010 mm
- » Working width: 4900 mm
- » Transport width: 2850 mm
- » Values from customers' experience: about 50 large bales per hour
- » Equipped with 12 round bale tines, length 1100 mm
- » 1 double-acting connection required



Retracted / folded in



Extended / folded out

Item No.	Designation	Weight approx.	ME
BGAFLM000050V	Bale fork Maxi Hold	800 kg	pcs.



Round bale unwrapping and transport attachment

Quick and easy unwrapping of silage bales with the tractor hydraulics (also suitable for transporting)

- » With three-point hitch Cat. II and Euronorm mounting as standard
- » Painted version
- » Large transmission ratio from oil motor to drive shaft (connection by drive roller chain) ensures even unwrapping of bales
- » All tines are held in welded tapered bushings
- » Counter-clockwise and clockwise rotation possible
- » Oil quantity required: 40 l
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



Illustration: With Manitou mounting



Illustration: With Mailleux mounting

For attachment to Euronorm and three-point hitch

Item No.	Designation	Weight approx.	ME
With two heavy-duty tines as standard (sufficient for uncut silage)			
RBAFLM000000	Two-tine version, round bale tines (1000 mm)	130 kg	pcs.
For bales with cut silage			
RBAFLM000001	Four-tine version / 2 round bale tines (1100) mm and 2 front loader tines (1000) mm	150 kg	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Designation	Weight approx.	ME
With two heavy-duty tines as standard (sufficient for uncut silage)			
RBAHRT000000	Two-tine version, round bale tines (1000 mm)	180 kg	pcs.
For bales with cut silage			
RBAHRT000001	Four-tine version / 2 round bale tines (1100 mm) and 2 front loader tines (1000 mm)	200 kg	pcs.



Watch video

Bale shredder Profi Combi

- » The cross-running scraper floor pushes the bales against the milling drum. A support comb prevents silage from wrapping around the milling drum and ensures careful dosing. The milled feed drops out of the discharge opening directly into the feed trough
- » Exchangeable cutting edges can be screwed on separately to cut the bale finely and precisely
- » Round bales are picked up by the gripping arm
- » The gripping arm is hydraulically adjustable for a better hold on different bale formats
- » Suitable for silage, hay and straw bales
- » Even distribution of feed
- » Power requirement: less than 50 HP
- » Capacity: about 3.3 m³
- » Dimensions: 2450 x 1750 x 1600 mm height (W x L x H)
- » Roller is driven by drive shaft (drive shaft included with delivery)
- » Stepless control of application rate by a hydraulic block
- » Chassis wheels: 18.5 x 8.5 - 8
- » 2 double-acting control connections required
- » For a surcharge: chassis to optimise weight distribution and reduce load on the tractor hydraulics
- » For a surcharge: drawbar (chassis steering must be disabled)



Illustration with chassis



Item No.	Designation	Weight approx.	ME
BALFLI000000	Profi Combi bale shredder	1050 kg	pcs.

General accessories for a surcharge

Item No.	Designation	Weight approx.	ME
BALFLI000801	Chassis	160 kg	pcs.
BALFLI000805	Drawbar		pcs.

Bale cutter

This bale cutter was specially developed for transporting and cutting silage, hay and straw round bales.

Cutting the bale into two halves allows more efficient mixing and reduces wear on the feed equipment in a TMR mixing wagon.

- » With Euronorm mounting and three-point hitch as standard
- » Blade for use with cutting bar, made of wear-resistant high-tensile steel
- » 5 tines, each 900 mm in length
- » Bale diameter: max. 1500 mm
- » Max. opening width approx. 1660 mm
- » 1 double-acting connection required

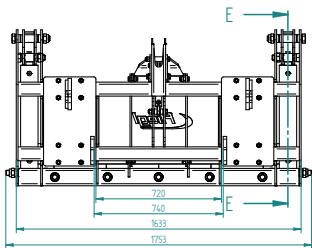
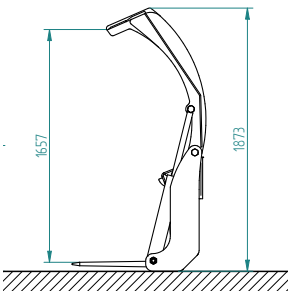
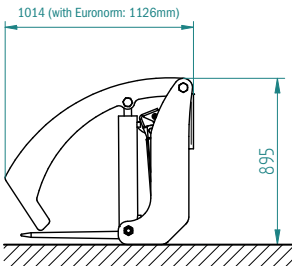


For attachment to Euronorm

Item No.	Designation	Width	Weight approx.	ME
BALFLI000010	Bale cutter	1753 mm	390 kg	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Designation	Width	Weight approx.	ME
BALHRT000010	Bale cutter	1753 mm	440 kg	pcs.





Watch video

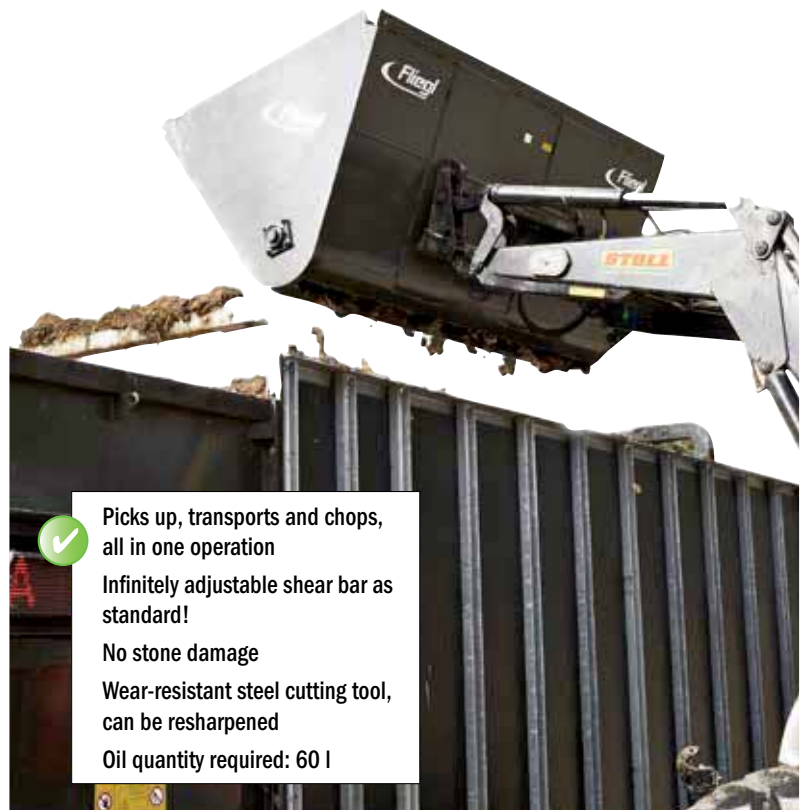
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Beet cutter, Ruby 2000

Filling a biogas system is faster and more efficient with the Ruby 2000 beet cutter. The attachment picks up the beets, transports them and cuts them into small pieces before loading into the biogas system, all in just one operation: The sugar beets are chopped up by a roller and fall directly into the preliminary tank or solids metering unit. Stones included in the beet mass cannot cause any damage to the attachment. Energy farmers can work more easily and efficiently with the Fliegl beet cutter because it eliminates the need for a separate machine to chop up the sugar beets.

- » Available with Euronorm, wheel or telescopic loader mounting
- » Cutting tool is insensitive to stones
- » Infinitely adjustable shear bar ensures that material can be chopped to any size
- » Scraper rail made of wear-resistant high-tensile steel (HB 450)
- » Capacity: about 2.3 m³
- » Min. lifting force: about 2400 kg
- » Width: approx. 2500 mm
- » Drive: Hydro motor
- » Height: approx. 1200 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



For attachment to Euronorm

Item No.	Designation	Weight approx.	ME
RSRFLM200000	Beet cutter	1070 kg	pcs.

For attachment to wheel or telescopic loaders

Item No.	Designation	Weight approx.	ME
RSRRTL200000	Beet cutter	1170 kg	pcs.



Homogeneous mixing of feed



Optimum application on feed floor through the long discharge chute



Screw conveyor fitted with blades



Weighing system for feed mixing bucket



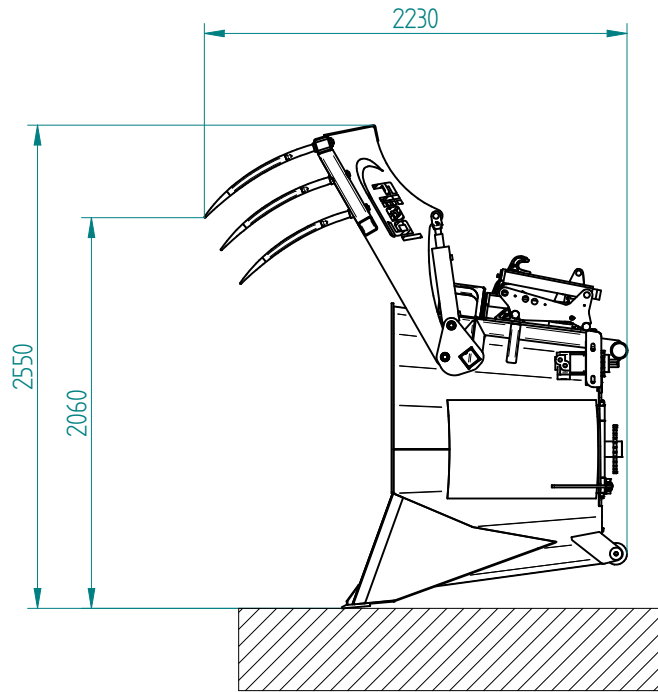
Grabbing unit



Tipping adapter for forklift mounting FEM 2 and FEM 3

General accessories for a surcharge

Item No.	Designation	ME
① EFSFLM180020	Screw conveyor fitted with blades	pcs.
② EFSFLM180060	Weighing system for Small Power Feeder	pcs.
③ EFSFLM180055	Grabbing unit	pcs.
④ EFSFLM180065	Tipping adapter for forklift mounting	pcs.
EFSFLM180070	Straw ring	pcs.





Spreading bucket

- » With Euronorm mounting as standard
- » Flexible mounting for farm, wheel, telescopic or front loader by the practical changeover system
- » Suitable for feeding silage, square or round bales, and loose feed
- » One complete square bale can be picked up and spread. Round bales have to be divided
- » The three differently mounted milling drums are each fitted with 33 blades to carefully loosen and shred the feed material
- » Integrated Plexiglas viewing window on the bucket mounting side allows inspection of the contents
- » Wide conveyor belt for fast and even spreading of the material
- » Rugged design
- » Capacity about 2.6 m³ and 3 m³ with top plates
- » The mounting can be replaced by 4 bolts
- » Throwing width up to 4 metres
- » Oil capacity from 40 l
- » 1 double-acting connection and one free return line required



For attachment to Euronorm

Item No.	Designation	Width	Capacity approx.	Weight approx.	ME
EFSFLM190005	Spreading bucket Small	1500 mm	1.8 m³	510 kg	pcs.
EFSFLM190000	Spreading bucket Big	1880 mm	2.0 m³	610 kg	pcs.

For attachment to wheel or telescopic loaders

Item No.	Designation	Width	Capacity approx.	Weight approx.	ME
EFSRTL190005	Spreading bucket Small	1500 mm	1.8 m³	560 kg	pcs.
EFSRTL190000	Spreading bucket Big	1880 mm	2.0 m³	660 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
① EFSFLM180100	Grid top frame for spreading bucket	pcs.
② EFSFLM180105	Bucket extension	pcs.



Sturdy rollers



3 dosing rollers fitted with blades



Polycarbonate window for open view of the spread material



Version with bale extension and grid top frame

Stable brush

- » With Euronorm and forklift mounting as standard.
- » Also available with farm, wheel or telescopic loader mounting
- » A mounting plate can be bolted on either side, so that it can be operated either on the right or left side
- » Sweeping angle of the brush is continuously adjustable mechanically, or hydraulically as option
- » Replaceable brush braids
- » With hydraulic extension (650 mm) as standard
- » Oil capacity from 35 l
- » 2 double-acting connections required



Hydraulic tilt function



Item No.	Designation	Brush diameter	Weight approx.	ME
KEBFLI000000	Stable brush with Euro and forklift mounting - polyurethane bristles	1100 mm	420 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
KEBFLI000015	Farm, wheel or telescopic loader mounting	pcs.
KEBFLI000020	2-way switching valve as option for hydraulic tilting, so only 1 double-acting control unit required	pcs.
KEBFLI000027	Hydraulic tilt mechanism	pcs.

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Feeding bucket

Pick up and feed in one operation
– with discharge on both sides!

- » Fully galvanised - long-term corrosion protection
- » Scraper rail made of wear-resistant high-tensile steel (HB 450, 150 x 16 mm)
- » For maize and CCM – also suitable for other bulk materials
- » You can use the Fliegl feeding bucket to measure out directly into the feed trough on both sides
- » The screw conveyor is driven by 2 powerful oil motors
- » Screw diameter: 340 mm
- » Internal drive motor for better protection
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



Illustration: feeding bucket with milling drum (not included with delivery)



Suitable for silo removal in combination with milling drum



Feeding bucket with grabber arm



Side cover including switching valve

For attachment to Euronorm

Item No.	Designation	Width	Capacity approx.	Weight approx.	ME
EFSFLM150002V	Feeding bucket	1500 mm	1.6 m³	440 kg	pcs.
Accessories for a surcharge					
EFSFLM900001	Grabber arm				pcs.
EFSFLM200002V	Feeding bucket	2000 mm	2.1 m³	520 kg	pcs.
Accessories for a surcharge					
EFSFLM900002	Grabber arm				pcs.
EFSFLM240002V	Feeding bucket	2400 mm	2.5 m³	620 kg	pcs.
Accessories for a surcharge					
EFSFLM900003	Grabber arm				pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Designation	Width	Capacity approx.	Weight approx.	ME
EFSHRT150002V	Feeding bucket	1500 mm	1.6 m³	470 kg	pcs.
Accessories for a surcharge					
EFSFLM900001	Grabber arm				pcs.
EFSHRT200002V	Feeding bucket	2000 mm	2.1 m³	550 kg	pcs.
Accessories for a surcharge					
EFSFLM900002	Grabber arm				pcs.
EFSHRT240002V	Feeding bucket	2400 mm	2.5 m³	650 kg	pcs.
Accessories for a surcharge					
EFSFLM900003	Grabber arm				pcs.

General accessories for a surcharge

Item No.	Designation	ME
EFSFLM900025	Side cover including switching valve	Set
EFSFLM900035	Control block 1-way electro-hydr. - only 1 double-acting connection required - for combination with milling drum or grabber arm	pcs.
EFSFLM900040	Control block 3-way electro-hydr. - only 1 double-acting connection required - for combination with side cover, milling drum or grabber arm	pcs.



Watch video

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Fräsfix milling drum - 2 oil motors

Can be mounted on any front, wheel or telescopic loader bucket

- » Carbide blades - do not break off
- » Tilt adjustment via toothed wheel system
- » Suitable for maize, CCM and chopped grass silage
- » Includes bracket set, hydraulic couplers and hoses
- » 1 single-acting connection with return or 1 double-acting connection required



Tilt adjustment via toothed wheel system



Equipped with 2 oil motors

Mills 2.5 m³ - 3.5 m³ of maize silage per minute

Ideal arrangement of blades ensures neat and efficient removal



Protective cover for oil drive



Internal hose guide, robust holder tubes, so maximum protection for hoses

Fräsfix milling drum - diameter 350 mm

Item No.	Designation	Working width	Capacity - maize up to about	Recommended oil capacity - maize	ME
GRSFLM900015	Milling drum Fräsfix (without assembly)	2000 mm	2.5 m ³	60 l	pcs.
GRSFLM900016	Milling drum Fräsfix (without assembly)	2500 mm	3 m ³	60 l	pcs.
GRSFLM900018	Milling drum Fräsfix (without assembly)	3000 mm	3.5 m ³	60 l	pcs.

Standard milling drum - 1 oil motor

Can be mounted on any front, wheel or telescopic loader bucket

- » Carbide blades - do not break off
- » Not suitable for grass silage
- » Includes bracket set, hydraulic couplers and hoses
- » 1 single-acting connection with return or 1 double-acting connection required

- » Suitable for maize silage and CCM
- » Produces extremely neat milling work



Equipped with 1 oil motor

Standard milling drum - diameter 350 mm

Item No.	Designation	Working width	Capacity - maize up to about	Recommended oil capacity - maize	ME
GRSFLM900010	Milling drum (without assembly)	1500 mm	1.5 m ³	40 l	pcs.
GRSFLM900000	Milling drum (without assembly)	2000 mm	1.7 m ³	40 l	pcs.



Silage claw

- » Available for all mounting systems, as standard with Euronorm
- » Fully galvanised - long-term corrosion protection
- » For high silage discharge
- » Sturdy and simple design

- » 12 front loader tines, each 1000 mm long (M22 x 1.5 mm)
- » Optional: attachment of milling drum instead of claw possible
- » No hydraulic connections required



Reliable solution for high silage removal

Item No.	Designation	Width	Arm length	Weight approx.	ME
SIKFLM000000	Euronorm	2250 mm	3000 mm	280 kg	pcs.
SIKRTL000001	Wheel/telescopic loader	2250 mm	3000 mm	330 kg	pcs.

Silage claw Tiger

- » Mountings either for Euronorm, wheel or telescopic loaders
- » Fully galvanised - long-term corrosion protection
- » Hardox fixed steel tines (welded)
- » Clean cutting edge, with fast and efficient removal even from tall silo walls
- » Particularly suitable for maize and GPS silage
- » Width 2800 mm



For attachment to Euronorm

Item No.	Designation	Arm length	Weight approx.	ME
SIKFLM000003	Tiger silage claw	780 mm	400 kg	pcs.

For attachment to wheel or telescopic loaders

Item No.	Designation	Arm length	Weight approx.	ME
SIKRTL000003	Tiger silage claw	780 mm	450 kg	pcs.

Front loader extension 3 metres

- » As standard with Euronorm mounting on carrier vehicle side
- » Mounting for Cat. II on implement side
- » Fully galvanised - long-term corrosion protection
- » When combined with a blade, suitable for pushing up various bulk materials such as grain maize and cereals, etc.

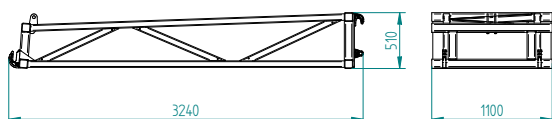


Illustration with clearing blade (not included with delivery)

For attachment to Euronorm

Item No.	Designation	Implement-side mounting	Arm length	Weight approx.	ME
FLVFLM000000	Front loader extension	Euronorm, Cat. II	3000 mm	235 kg	pcs.
Accessories for a surcharge					
FLVFLM000200	Surcharge for Cat. III on implement side				pcs.

For attachment to wheel or telescopic loaders

Item No.	Designation	Implement-side mounting	Arm length	Weight approx.	ME
FLVRTL000000	Front loader extension	Telescopic loader, wheel loader, Cat. II	3000 mm	285 kg	pcs.
Accessories for a surcharge					
FLVFLM000200	Surcharge for Cat. III on implement side				pcs.



Watch video ▶

Ihre erste Wahl.

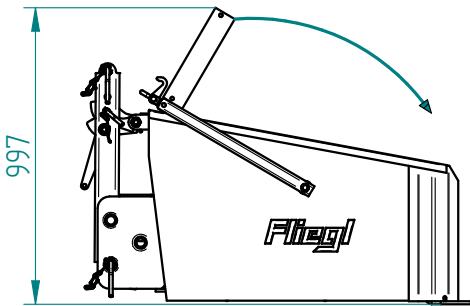
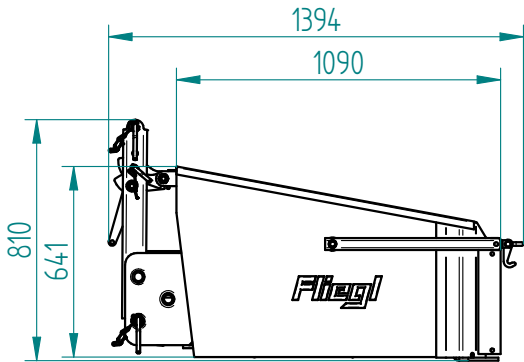
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Rear bucket mechanical

- » With three-point hitch Cat. II as standard
- » Fully galvanised - long-term corrosion protection
- » Very rugged version
- » Additional reinforcement pipe on end wall for maximum stability
- » Pawl mechanism released by cable pull
- » Maximum load capacity: 800 kg



Item No.	Working width	Capacity approx.	Weight approx.	ME
HSMFLM120000V	1200 mm	0.7 m³	170 kg	pcs.
HSMFLM150000V	1500 mm	0.8 m³	190 kg	pcs.
HSMFLM180000V	1800 mm	1 m³	210 kg	pcs.
HSMFLM200000V	2000 mm	1.1 m³	230 kg	pcs.
HSMFLM220000V	2200 mm	1.2 m³	250 kg	pcs.



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Rear and high-tilt bucket Gigant

with pendular wall, 1140 mm deep, inside height 505/430 mm

- » 3-way mounting for forklift, three-point and Euronorm mounting
- » Mounting block galvanised, tub painted
- » Higher overloading height than with a conventional tipping bucket
- » Very suitable as a high-tilt bucket, tipping angle about 111°
- » Forklift mounting carrier, width 160 mm, also acts as bearing for the tipping mechanism, so particularly robust
- » Bearing with DU bushings

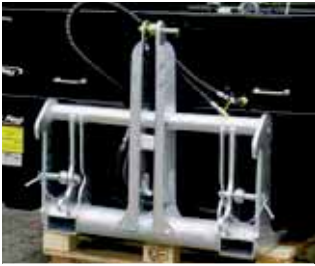
- » Pendular wall: by repositioning, can be used either as a loading surface extension or as a back wall extension
- » Scraper rail made of HB 450, bolt-on, chamfered, fabricated as one piece – mounted with special countersunk screws which are flush with the scraper rail
- » Simple load securing with 6 lashing points
- » 2-cylinder system
- » Max. load capacity: 2.5 t



Item No.	Designation	Width	Capacity approx.	Weight approx.	ME
HSHFLM182000	Rear and high-tilt bucket	1800 mm	0.9 m³	420 kg	pcs.
Accessories for a surcharge					
HSHFLM180804	Bulk materials body (600 mm) with viewing window				pcs.
HSHFLM202000	Rear and high-tilt bucket	2000 mm	1.0 m³	435 kg	pcs.
Accessories for a surcharge					
HSHFLM200804	Bulk materials body (600 mm) with viewing window				pcs.
HSHFLM222000	Rear and high-tilt bucket	2200 mm	1.1 m³	450 kg	pcs.
Accessories for a surcharge					
HSHFLM220804	Bulk materials body (600 mm) with viewing window				pcs.

General accessories for a surcharge

Item No.	Designation	ME
HSHFLM900052	Tool holders – screw-on battens for brush, shovel etc.	pcs.
HSHFLM900057	Stanchions for timber transport 600 mm, 4 pcs., plugged in - therefore maximum stability, mounted with 1 bolt	Set
HSHFLM900070	LED position light	Set
HSHFLM900080	Special paint	pcs.



For attachment to three-point and Euronorm mountings, and forklift plates



Tidy and easy locking of the folding panel



Scraper rail made of high-strength wear-resistant steel, screw-on, no protruding screws



2-cylinder system for optimal tipping angle



Tool holder for transporting broom and shovel



Loading area extension



Stanchions for timber transport



Setup with viewed section for maximum volume

Three-way tipper bucket

For front or rear attachment

- » Combination mounting for flexible working: Euronorm, forklift and three-point hitch Cat. II
- » Fully galvanised - long-term corrosion protection
- » The particularly flat tray makes it especially easy to pick up materials such as snow, wood chips, silage and other bulk materials
- » Tipping side can be adjusted with locking pins
- » All side panels open at the top and the bottom
- » Especially rugged design
- » Depth: 1250 mm / height: 600 mm
- » Forklift plate dimensions: 150 mm x 70 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



Item No.	Width	Capacity approx.	Weight approx.	ME
HSFLM200003V	2100 mm	1.6 m³	470 kg	pcs.
HSFLM220003V	2300 mm	1.8 m³	525 kg	pcs.

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Rear and high-tilt bucket with pendular wall

with pendular wall and central locking, depth 1100 mm, height 525/580 mm

- » Combination mounting for flexible working: Euronorm, forklift mounting and three-point hitch Cat. II
- » Fully galvanised - long-term corrosion protection
- » The particularly flat tray makes it especially easy to pick up bulk materials such as gravel, sand, silage or feed (also suitable for clearing snow)

- » Enormous holding capacity
- » Especially rugged design
- » The innovative cylinder deflection allows the vertically set hydraulic cylinder to achieve a compressive force of about 3.5 t and traction force of 2.2 t.
- » Forklift plate dimensions: 155 mm x 70 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting hydraulic connection required



Because of the especially long extension arms, an enormous tipping height is reached for loading a tipper with grain, artificial fertilisers, etc.



Illustration: pendular wall folded up



Mounting options: Euronorm, three-point, and forklift mounting



Pendular wall folds out to form an extension of the trough



Version with top piece



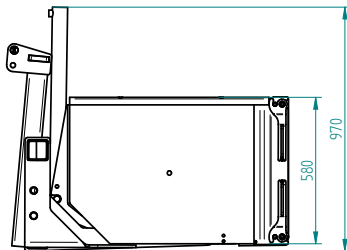
Tilt angle up to approx. 75°!

Item No.	Designation	Working width	Capacity approx.	Tilting angle	Weight approx.	ME
HSHFLM150000V	Hydraulic rear bucket, including pendular wall	1500 mm	0.95 m³	75 °	325 kg	pcs.
Accessories for a surcharge						
HSHFLM150802V	Top piece, assembled / galvanised/ height: 500 mm / weight: 80 kg					pcs.
HSHFLM180000V	Hydraulic rear bucket, including pendular wall	1800 mm	1.15 m³	75 °	340 kg	pcs.
Accessories for a surcharge						
HSHFLM180802V	Top piece, assembled/ galvanised / height: 500 mm / weight: 90 kg					pcs.
HSHFLM200000V	Hydraulic rear bucket, including pendular wall	2000 mm	1.25 m³	75 °	355 kg	pcs.
Accessories for a surcharge						
HSHFLM200802V	Top piece, assembled / galvanised/ height: 500 mm / weight: 100 kg					pcs.
HSHFLM220000V	Hydraulic rear bucket, including pendular wall	2200 mm	1.4 m³	75 °	370 kg	pcs.
Accessories for a surcharge						
HSHFLM220802V	Top piece, assembled / galvanised/ height: 500 mm / weight: 110 kg					pcs.

Rear bucket Small

with pendular wall, depth 800 mm,
height 525/580 mm

- » With three-point hitch Cat. I/II as standard
- » Fully galvanised - long-term corrosion protection
- » Rear flap painted
- » 1 double-acting connection required



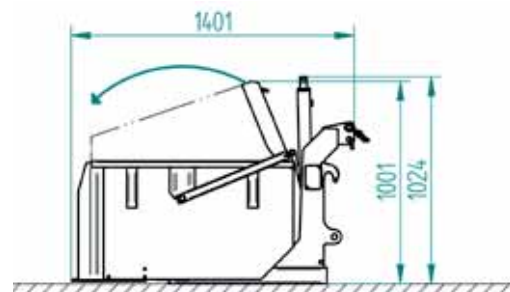
Item No.	Designation	Working width	Capacity approx.	Tilting angle	Weight approx.	ME
HSHFLM121000V	Hydraulic rear bucket Small	1200 mm	0.5 m ³	75 °	225 kg	pcs.
Accessories for a surcharge						
HSHFLM121002	Top piece, assembled / painted / height: 250 mm / weight: 34 kg					pcs.
HSHFLM151000V	Hydraulic rear bucket Small	1500 mm	0.6 m ³	75 °	245 kg	pcs.
Accessories for a surcharge						
HSHFLM151002	Top piece, assembled / painted / height: 250 mm / weight: 38 kg					pcs.
HSHFLM181000V	Hydraulic rear bucket Small	1800 mm	0.75 m ³	75 °	265 kg	pcs.
Accessories for a surcharge						
HSHFLM181002	Top piece, assembled / painted / height: 250 mm / weight: 42 kg					pcs.
HSHFLM201000V	Hydraulic rear bucket Small	2000 mm	0.85 m ³	75 °	285 kg	pcs.
Accessories for a surcharge						
HSHFLM201002	Top piece, assembled / painted / height: 250 mm / weight: 45 kg					pcs.

Rear and high-tilt bucket with folding wall

with folding wall, depth 1100 mm, height 525/580 mm

- » Combination mounting: Euronorm, forklift mounting and three-point hitch Cat. II
- » Fully galvanised - long-term corrosion protection
- » Very large holding capacity
- » The particularly flat tray makes it especially easy to pick up bulk materials such as gravel, sand, silage or feed (also suitable for clearing snow)

- » The pivot point is oriented towards the front, thereby ensuring higher tipping discharge of the material
- » Especially rugged design
- » The innovative cylinder deflection allows the vertically set hydraulic cylinder to achieve a compressive force of about 3.5 t and traction force of 2.2 t.
- » Folding wall is also ideal for pushing snow or transporting wood
- » Forklift plate dimensions: 150 mm x 70 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting hydraulic connection required



Item No.	Designation	Working width	Capacity approx.	Weight approx.	Tilting angle	ME
HSHFLM150005V	Hydraulic rear bucket, including folding wall	1500 mm	0.95 m ³	300 kg	65 °	pcs.
HSHFLM180005V	Hydraulic rear bucket, including folding wall	1800 mm	1.15 m ³	325 kg	65 °	pcs.
HSHFLM200005V	Hydraulic rear bucket, including folding wall	2000 mm	1.25 m ³	350 kg	65 °	pcs.
HSHFLM220005V	Hydraulic rear bucket, including folding wall	2200 mm	1.4 m ³	375 kg	65 °	pcs.

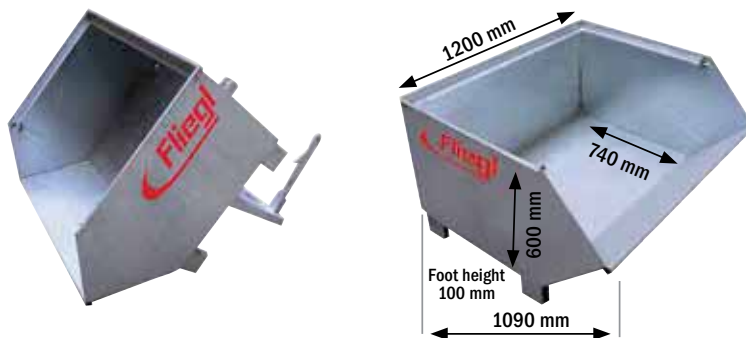
General accessories for a surcharge

Item No.	Designation	ME
HSHFLM900055	Triangle peaks (retrofit kit) mounted	Set

Tipping container, universal

Emptied by mechanical cable pull

- » Forklift mounting
- » Fully galvanised - long-term corrosion protection
- » Stackable
- » Forklift plate dimensions: 142 mm x 52 mm
- » Weight: about 135 kg



Item No.	Width	Height	Depth	ME
ABFFLM120000	1200 mm	600 mm	1090 mm	pcs.

Universal roll container

with Euronorm mounting

- » Fully galvanised - long-term corrosion protection
- » Universal use for a practical way to transport all goods
- » Quiet-running castors with solid rubber tyres and parking brake, 360° swivel
- » Weight: about 175 kg



Item No.	Width	Height	Depth	ME
ABFFLM000200	1400 mm	900 mm	1200 mm	pcs.

Forest box

Forest box – for tools and equipment

- » Three point hitch and Euronorm mounting
- » Fully galvanised - long-term corrosion protection
- » For practical use in the forest for all tools and attachments
- » 2 compartments
- » Net weight: about 200 kg



Item No.	Width	Height	Depth	ME
FORFL000100V	1300 mm	500 mm	1300 mm	pcs.



Watch video

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Tractor-hitched agitator

Fully galvanised version - long-term protection against corrosion

For mounting on three-point hitch (Cat. II) Can already be used with pit openings of 550 x 700 mm. Power required: from 60 HP. Three-wing pressure blade, diameter 500 mm.



Mechanical attachment block included with delivery as standard



Agitator blade (Ø 500 mm as standard, Ø 600 available for surcharge)



✓ Long-life bearing, lower bearing in oil bath
impervious to dust – optimal sealing
For open and closed reservoirs!
High-performance agitator blade



Illustration: hydraulically folding, fast and easy to insert into the reservoir

Item No.	Designation	Length	ME
SRWFLI300000	Tractor-hitched agitator	3000 mm	pcs.
SRWFLI400000	Tractor-hitched agitator	4000 mm	pcs.
SRWFLI500000	Tractor-hitched agitator	5000 mm	pcs.
SRWFLI600000	Tractor-hitched agitator	6000 mm	pcs.

General accessories for a surcharge

Item No.	Designation	ME
GELBIN100019	Surcharge for drive shaft	pcs.
SRWFLI000550	Surcharge for hydraulic folding, 1 double-acting connection required	pcs.
SRWFLI000555	Agitator paddle - for channel stirring, for agitator blade Ø 500 mm	pcs.
SRWFLI000560	Agitator paddle - for channel stirring, for agitator blade Ø 600 mm	pcs.
SRWFLI900050	Surcharge for agitator blade Ø 600 mm (for maximum stirring power - tractor with over 100 HP required), supplied with Ø 600 mm instead of Ø 500 mm	pcs.



Agitator paddle - for channel stirring, for agitator blade Ø 500 and Ø 600

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Combi stacker fork, open view

- » Fully galvanised - long-term corrosion protection
- » With 5 welded-in tapered bushings for trouble-free transport of round bales
- » Bevelled guide rail in accordance with ISO 2328, which makes adjustment of the forks especially fast and easy (no tilting!)

- » Forged pallet forks (900 mm or 1200 mm) with spring adjustment and snap lock (guarantees that forks engage safely)
- » Mounting for fork arms FEM 2A (height about 410 mm)
- » Especially rugged design
- » Forks: 80 x 35 mm, mounting FEM 2A, 2t. Lifting capacity per pair
- » 2000 kg lifting capacity, guide rail width 1500 mm



Very easy changeover for use of round bale tines thanks to available tapered bushings (screw-on). With more or fewer tines depending on application.



Open view stacker fork with guard rail provides protection against slipping, for example with wood stacks, bales, steel sections and much more - can be retrofitted quickly and easily!



Guide rail with round bale tines installed

Item No.	Designation	Weight approx.	ME
STGFLM000005V	Forklift open view, Euronorm, with 900 mm arms	130 kg	pcs.
STGFLM000007V	Forklift open view, Euronorm, with 1200 mm arms	150 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
① STGFLM0000850	Guard rail, loose	pcs.

Wood grabber arm, for open view stacker fork

The wood grabber arm is operated hydraulically for easy lifting of branches and logs. Thanks to the simple yet robust design, setup takes just a few minutes.

- » Simple retrofit by clamping to the guide rail
- » 1 double-acting connection required



Hydraulic grab arm fastened onto the Open View pallet fork

Item No.	Designation	Weight approx.	ME
STGFLM0000845	Hydraulic grabber arm; loose	65 kg	pcs.

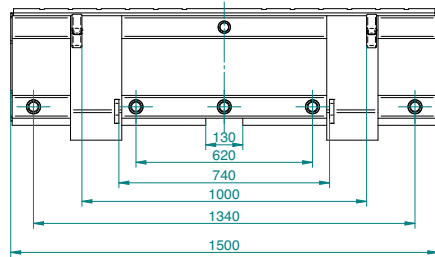
Guide rail

With additional equipment – changeover in just a few minutes!

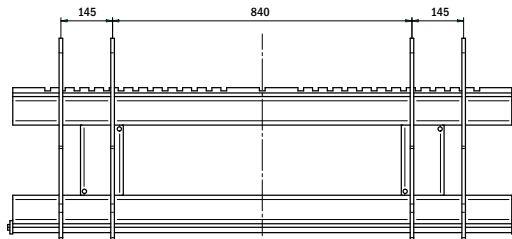
» The 5 welded-in tapered bushings for heavy-duty tines (round bale tines) allow trouble-free transport of round bales and more



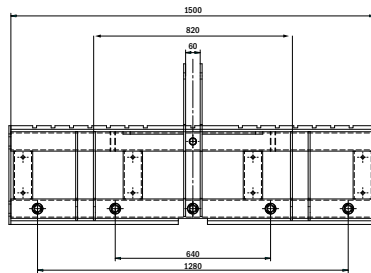
Open view guide rail with Euronorm mounting



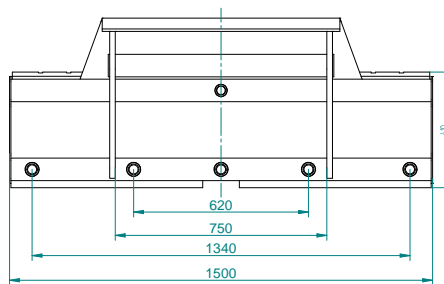
Open view guide rail with bolt mounting



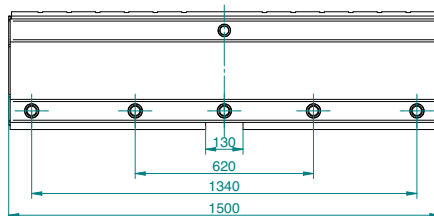
Open view guide rail with three-point hitch



Open view guide rail with farm, wheel and telescopic loader mounting. Illustration: with Manitou



Open view guide rail without mounting, unprocessed



Item No.	Designation	Surface	Weight approx.	ME
① STGFLM000840V	Open view guide rail Euronorm, without fork	galvanised	75 kg	pcs.
② STGFLM000801V	Open view guide rail, bolted mounting, without fork	galvanised	80 kg	pcs.
③ STGFLM000870V	Open view guide rail, three-point mounting, without fork	galvanised	75 kg	pcs.
④ STGFLM000880V	Open view guide rail with various farm, wheel or telescopic loader mountings, without fork	galvanised	100 kg	pcs.
⑤ STGFLM000802	Open view guide rail, unprocessed, without fork	unprocessed	65 kg	pcs.



Standard pallet fork

With Euronorm mounting

- » Fully galvanised - long-term corrosion protection
- » Forged pallet forks (900 mm or 1200 mm) with spring adjustment and snap lock (guarantees that forks will engage safely)

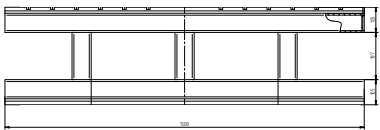
- » Rugged design
- » Forks: 80 x 35 mm, suspension FEM 2A, 2 tonnes. lifting capacity per pair
- » 1500 kg lifting capacity, guide rail width 1500 mm



Item No.	Designation	Surface	Weight approx.	ME
STGFLM000004V	Standard pallet fork Euronorm, with 900 mm arms	galvanised	130 kg	pcs.
STGFLM000009V	Standard pallet fork Euronorm, with 1200 mm arms	galvanised	145 kg	pcs.



Standard guide rail with Euronorm mounting



Standard guide rail without mounting, unprocessed

Item No.	Designation	Surface	Weight approx.	ME
STGFLM0000820V	Standard guide rail Euronorm, loose, without fork	galvanised	75 kg	pcs.
STGFLM0000816	Standard guide rail without mounting, without fork	unprocessed	65 kg	pcs.

Socket pipes for round bale transport

- » Most suitable for transporting film-wrapped bales



Socket pipes for transporting round bales

Socket pipes for carrying round bales

Item No.	Designation	ME
STGFLM000855	suitable for 900 mm forks	Pair
STGFLM000856	suitable for 1200 mm forks	Pair

Mounting for round bale tines, adjustable



Adjustable mounting for round bale tines (heavy-duty tines; M28 x 1.5).

Adjustable mounting for round bale tines, loose (without tines)

Item No.	Version	Length	ME
① STGFLM000830	Standard	650 mm	pcs.
② STGFLM000838	raised, for transporting two bales	1200 mm	pcs.

Pallet fork, hydraulically adjustable

- » The pallet fork can be mounted on a three-point hitch and on a front loader
- » Fully galvanised - long-term corrosion protection

- » Width of the guide rail: 1500 mm
- » Adjustment range: 390 mm - 1500 mm
- » Lifting capacity: 2000 kg
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



Item No.	Designation	Weight approx.	ME
③ STGFLM000010	with 900 mm tines (forged)	220 kg	pcs.
③ STGFLM000013	with 1200 mm tines (forged)	250 kg	pcs.

General accessories for a surcharge

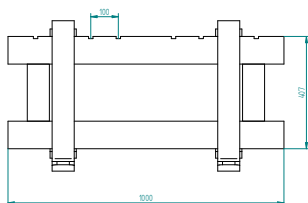
Item No.	Designation	ME
④ STGFLM000832	adjustable mounting for round bale tines, loose (without tines), left, for hydraulic pallet fork	pcs.
④ STGFLM000833	adjustable mounting for round bale tines, loose (without tines), right, for hydraulic pallet fork	pcs.

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Small pallet fork

For attachment to farm loader

- » Fully galvanised - long-term corrosion protection
- » Rugged design
- » Guide rail width: 1000 mm with FEM 2
- » Made of solid material (80 x 40 mm) - extremely durable

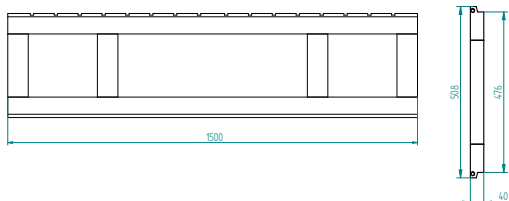


Item No.	Designation	Additional	Mounting	Standard	ME
STGHRT000004V	Pallet fork, Small	with 900 mm arms	Farm loader, Euronorm	FEM 2	pcs.
STGHRT000005V	Pallet fork, Small	with 1200 mm arms	Farm loader, Euronorm	FEM 2	pcs.
STGHRT000820V	Guide rail, Small	without fork	Farm loader	FEM 2	pcs.
STGHRT000825V	Guide rail, Small	without fork	without mounting	FEM 2	pcs.

Heavy-duty pallet fork

For attachment to wheel and telescopic loaders

- » Painted version
- » Rugged design
- » Guide rail width: 1500 mm with FEM 3
- » Made of solid material (100 x 40 mm) - extremely durable



Item No.	Designation	Additional	Surface	Mounting	Standard	ME
STGRTL000000	Heavy-duty pallet fork	1200 mm arms	painted	Telescopic loader, wheel loader	FEM 3	pcs.
STGRTL000005	Heavy-duty guide rail	without fork	painted	Telescopic loader, wheel loader	FEM 3	pcs.
STGRTL000010	Heavy-duty guide rail, unprocessed	without fork	unprocessed	without mounting	FEM 3	pcs.

Lifting frame

Three-point or implement triangle mounting

- » Front or rear attachment for three-point hitch Cat. II
- » Fully galvanised - long-term corrosion protection
- » Guide rail mounting: FEM 2A
- » Guide rail width: 1500 mm
- » With supporting foot
- » Lifting carriage with Poly bearing
- » Very heavy and rugged version
- » Lift height: 3000 mm (with three-point hitch about 3700 mm)
- » Includes hydraulic couplers and hoses
- » 1 single-acting control valve required



Illustration: lifting frame with 900 mm fork



Item No.	Designation	Weight approx.	ME
SHGFLM000000	with 900 mm fork (forged)	650 kg	pcs.
SHGFLM000001	with 1200 mm fork (forged)	680 kg	pcs.

Box-rotating machine

The box-rotating machine for containers, boxes and cartons makes it easier to load/unload any kind of goods, such as potatoes, grain, middlings or small machinery parts. The Euronorm mounting is an advantage, as it allows coupling and uncoupling of the rotating machine. Two forged fork arms pick up any kind of containers. A side holding arm that can be adjusted manually to different transverse and longitudinal directions prevents the containers from slipping.

A middle vertically adjustable hydraulic holding arm is also available which reaches over containers, grips them and holds them tightly. Without the holding arm the rotating machine can rotate endlessly.

- » Hot-dip galvanised version
- » Max. load capacity: 1.5 t
- » Robust and powerful slewing ring
- » 2 double-acting connections required



With holding arm

Item No.	Version	Mounting	Weight approx.	ME
EDGFLM000000	with 900 mm fork	Euronorm	200 kg	pcs.
EDGFLM000010	with 1200 mm fork	Euronorm	220 kg	pcs.
EDGHRT000000	with 900 mm fork	Telescopic loader, wheel loader, farm loader	250 kg	pcs.
EDGHRT000010	with 1200 mm fork	Telescopic loader, wheel loader, farm loader	270 kg	pcs.

Without hydraulic centre holding arm, side holding arm included with delivery

Item No.	Version	Mounting	Weight approx.	ME
EDGFLM000001	with 900 mm fork	Euronorm	190 kg	pcs.
EDGFLM000011	with 1200 mm fork	Euronorm	210 kg	pcs.
EDGHRT000001	with 900 mm fork	Telescopic loader, wheel loader, farm loader	240 kg	pcs.
EDGHRT000011	with 1200 mm fork	Telescopic loader, wheel loader, farm loader	260 kg	pcs.

Rotation adapter

- » Available with Euronorm, farm, wheel or telescopic loader mounting
- » Suitable for all implements with Euronorm mounting
- » Galvanised version
- » Implements with hydraulic connections can rotate 180° either way
- » With heavy-duty slewing ring
- » Includes hydraulic hoses
- » 1 double-acting connection required



Duo rotation adapter, for rotating 2 implements at the same time. Illustration: with Small bale grab



Mono rotation adapter: Illustration: with bale grab (not included with delivery)



Mono rotation adapter with heavy duty bucket for accurate emptying of bulk goods

Item No.	Designation	Mounting	Weight approx.	ME
FHLFL100310	Mono rotation adapter	Euronorm	270 kg	pcs.
FHLHRT100310	Mono rotation adapter	Telescopic loader, wheel loader	320 kg	pcs.

Item No.	Designation	Mounting	Weight approx.	ME
FHLFL100300	Duo rotation adapter	Euronorm	375 kg	pcs.
FHLHRT100300	Duo rotation adapter	Telescopic loader, wheel loader	425 kg	pcs.

Standard heavy-duty bucket

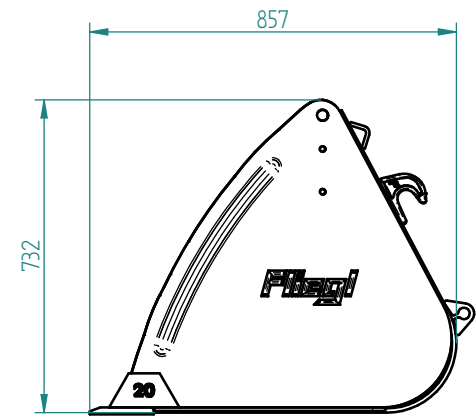
Depth 857 mm , height 732 mm

- » Fully galvanised - long-term corrosion protection
- » Optimal machining - made from one piece
- » With continuous reinforcing profile on the top edge to ensure maximum stability and torsion resistance
- » Tapered design allows bulk materials to slide off more easily
- » Underfloor reinforced
- » Load capacity: max. 3 t.
- » Scraper rail made with high-grade wear-resistant steel (HB 450, 150 x 16 mm)



For attachment to Euronorm – galvanised

Item No.	Width	Capacity approx.	Weight approx.	ME
SGSFLM000000V	1200 mm	0.55 m³	160 kg	pcs.
SGSFLM000001V	1500 mm	0.65 m³	180 kg	pcs.
SGSFLM000002V	1800 mm	0.75 m³	200 kg	pcs.
SGSFLM000003V	2000 mm	0.80 m³	220 kg	pcs.
SGSFLM000004V	2200 mm	0.85 m³	240 kg	pcs.
SGSFLM000005V	2400 mm	0.95 m³	260 kg	pcs.
SGSFLM000006V	2600 mm	1.05 m³	280 kg	pcs.
SGSFLM000007V	2800 mm	1.15 m³	300 kg	pcs.



Standard heavy-duty bucket

- » Fully galvanised - long-term corrosion protection
- » Optimal machining - made from one piece
- » With continuous reinforcing profile on the top edge to ensure maximum stability and torsion resistance
- » Tapered design allows bulk materials to slide off more easily
- » Underfloor reinforced
- » Load capacity: max. 3 t.
- » Scraper rail made with high-grade wear-resistant steel (HB 450, 150 x 16 mm)

Illustration shows Manitou mounting
and special paint
RAL 3002



For attachment to farm loader

Item No.	Width	Capacity approx.	Weight approx.	ME
SGSHFL000007V	850 mm	0.35 m ³	130 kg	pcs.
SGSHFL000008V	950 mm	0.40 m ³	145 kg	pcs.
SGSHFL000009V	1050 mm	0.50 m ³	160 kg	pcs.
SGSHFL000000V	1200 mm	0.55 m ³	180 kg	pcs.
SGSHFL000001V	1500 mm	0.65 m ³	200 kg	pcs.
SGSHFL000002V	1800 mm	0.75 m ³	220 kg	pcs.
SGSHFL000003V	2000 mm	0.80 m ³	240 kg	pcs.

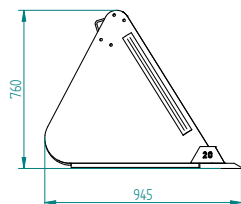
For attachment to wheel or telescopic loaders

Item No.	Width	Capacity approx.	Weight approx.	ME
SGSRTL000002V	1800 mm	0.75 m ³	250 kg	pcs.
SGSRTL000003V	2000 mm	0.80 m ³	270 kg	pcs.
SGSRTL000004V	2200 mm	0.85 m ³	290 kg	pcs.
SGSRTL000005V	2400 mm	0.95 m ³	310 kg	pcs.
SGSRTL000006V	2600 mm	1.05 m ³	330 kg	pcs.
SGSRTL000007V	2800 mm	1.15 m ³	350 kg	pcs.

Heavy-duty bucket, heavy load

For wheel or telescopic loader,
depth 945 mm, height 760 mm

- » Painted version
- » Optimum machining, made from one piece with reinforcing profile
- » Tapered design allows bulk materials to slide off more easily
- » Underfloor reinforced
- » Scraper rail made of wear-resistant high-grade steel (HB 450, 200 x 20 mm)

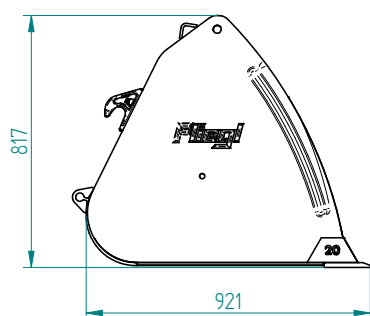


Item No.	Width	Capacity approx.	Weight approx.	ME
SGSFLM000010	2000 mm	0.9 m ³	400 kg	pcs.
SGSFLM000007	2200 mm	1.0 m ³	450 kg	pcs.
SGSFLM000008	2400 mm	1.1 m ³	500 kg	pcs.
SGSFLM000009	2600 mm	1.2 m ³	550 kg	pcs.
SGSFLM000011	2800 mm	1.3 m ³	600 kg	pcs.

Standard volume bucket

Depth 921 mm, height 817 mm

- » Available with Euronorm, wheel or telescopic loader mounting
- » Painted version
- » Tapered design allows bulk materials to slide off more easily
- » Optimum machining - made from one piece with reinforcing profile
- » Reinforced underfloor
- » Scraper rail made of wear-resistant high-grade steel (HB 450, 150 x 16 mm)



For attachment to Euronorm

Item No.	Width	Capacity approx.	Weight approx.	ME
VSSFLM000018	1800 mm	0.9 m³	250 kg	pcs.
VSSFLM000020	2000 mm	1.0 m³	270 kg	pcs.
VSSFLM000022	2200 mm	1.1 m³	290 kg	pcs.
VSSFLM000024	2400 mm	1.2 m³	310 kg	pcs.
VSSFLM000026	2600 mm	1.3 m³	330 kg	pcs.

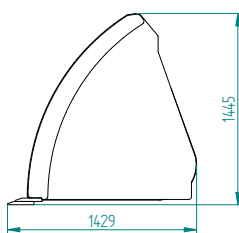
For attachment to wheel or telescopic loaders

Item No.	Width	Capacity approx.	Weight approx.	ME
VSSRTL000018	1800 mm	0.9 m³	300 kg	pcs.
VSSRTL000020	2000 mm	1.0 m³	320 kg	pcs.
VSSRTL000022	2200 mm	1.1 m³	340 kg	pcs.
VSSRTL000024	2400 mm	1.2 m³	360 kg	pcs.
VSSRTL000026	2600 mm	1.3 m³	380 kg	pcs.

Heavy-duty volume bucket, David

Height 1445 mm, depth 1429 mm

- » Painted nova grey
- » Stable base with reinforcing braces
- » Suitable for any bulk goods
- » Incl. bolt-on blade made of wear-resistant high-grade steel (HB 450, 200 x 20 mm)



For attachment to wheel or telescopic loaders

Item No.	Width	Capacity approx.	Weight approx.	ME
VSSRAD000023	2300 mm	2.9 m³	1300 kg	pcs.
VSSRAD000025	2500 mm	3.1 m³	1400 kg	pcs.
VSSRAD000028	2800 mm	3.5 m³	1500 kg	pcs.

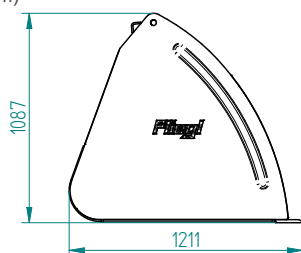
General accessories for a surcharge

Item No.	Designation	ME
VSSRAD900000	Special paint	pcs.

Standard high capacity bucket

Depth 1211 mm, height 1087 mm

- » Available with Euronorm, wheel or telescopic loader mounting
- » Fully galvanised - long-term corrosion protection
- » For light bulk materials
- » Made of one piece, tempered sheet steel, tapered design, inside bar
- » Wear rails on the ground prevent the bottom plate from wearing through
- » Scraper rail made of wear-resistant high-grade steel (HB 450, 150 x 16 mm)



Mounted on front loader with Euronorm quick exchange system



For attachment to Euronorm

Item No.	Width	Capacity approx.	Weight approx.	ME
GRSFLM000003V	1600 mm	1.4 m³	340 kg	pcs.
GRSFLM000005V	1800 mm	1.6 m³	360 kg	pcs.
GRSFLM000007V	2000 mm	1.7 m³	380 kg	pcs.
GRSFLM000010V	2200 mm	1.9 m³	400 kg	pcs.
GRSFLM000012V	2400 mm	2.1 m³	420 kg	pcs.
GRSFLM000014V	2600 mm	2.3 m³	440 kg	pcs.
GRSFLM000016V	2800 mm	2.4 m³	470 kg	pcs.
GRSFLM000018V	3000 mm	2.6 m³	500 kg	pcs.

For attachment to wheel or telescopic loaders

Item No.	Width	Capacity approx.	Weight approx.	ME
GRSRTL000003V	1600 mm	1.4 m³	370 kg	pcs.
GRSRTL000005V	1800 mm	1.6 m³	390 kg	pcs.
GRSRTL000007V	2000 mm	1.7 m³	410 kg	pcs.
GRSRTL000010V	2200 mm	1.9 m³	430 kg	pcs.
GRSRTL000012V	2400 mm	2.1 m³	450 kg	pcs.
GRSRTL000014V	2600 mm	2.3 m³	480 kg	pcs.
GRSRTL000016V	2800 mm	2.4 m³	510 kg	pcs.
GRSRTL000018V	3000 mm	2.6 m³	540 kg	pcs.

Grid top frame for front loader bucket

Suitable for heavy-duty, volume and high capacity bucket

- » Fully galvanised - long-term corrosion protection
- » Ideal for transporting silage, wood chips, etc.
- » Easy assembly, delivery incl. retainer
- » Higher load capacity, no bulk material falling out
- » Continuous tilt adjustment by sprocket

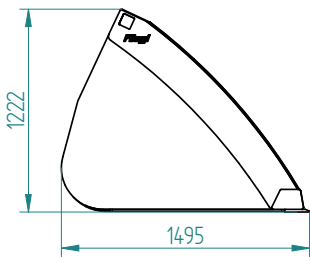


Item No.	Width	Height	Mounting type	Weight approx.	ME
SGSFLM000804	1500 mm	515 mm	bolt-on	20 kg	pcs.
SGSFLM000807	1800 mm	515 mm	bolt-on	26 kg	pcs.
SGSFLM000805	2000 mm	515 mm	bolt-on	30 kg	pcs.
SGSFLM000806	2200 mm	515 mm	bolt-on	34 kg	pcs.
SGSFLM000808	2400 mm	515 mm	bolt-on	38 kg	pcs.
SGSFLM000809	2600 mm	515 mm	bolt-on	42 kg	pcs.
SGSFLM000810	2800 mm	515 mm	bolt-on	46 kg	pcs.

High volume bucket

Depth 1495 mm, height 1222 mm

- » Mounting for wheel and telescopic loaders
- » Fully galvanised - long-term corrosion protection
- » Underfloor reinforcement, wear-resistant rails on the ground
- » Suitable for light bulk materials
- » Tapered design with middle bar
- » Includes bolt-on blade made of wear-resistant high-grade steel (HB 450, 150 x 16 mm)



Item No.	Width	Capacity approx.	Weight approx.	ME
GVSRTL240000	2400 mm	2.7 m³	640 kg	pcs.
GVSRTL250000	2500 mm	2.8 m³	660 kg	pcs.
GVSRTL260000	2600 mm	2.9 m³	680 kg	pcs.

Silage grab bucket, heavy-duty XL

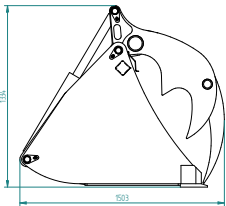
Depth 1503 mm, height 1334 mm

The Fliegl silage grab bucket can be attached to telescopic and wheel loaders with no problems. It is suitable for all types of silage (maize, grass) as well as manure and other bulk goods. It can also be used to fill feed mixers.

- » Mounting for wheel and telescopic loaders
- » Fully galvanised version – long-term protection against corrosion, gripper unit painted
- » Round transition from base to back panel ensures high overall stability
- » Easier cleaning work: sticky material especially can be unloaded more easily
- » Additional wear bars ensure more protection from abrasion and give the ground more load carrying capacity
- » Maximum opening width: 2000 mm
- » Scraper rail made of wear-resistant high-grade steel (HB 450, 200 x 20 mm)



✓ Claw (20 mm) made of wear-resistant high-tensile steel (HB 450)



Item No.	Width	Capacity approx.	Weight approx.	ME
SGZFLM221000	2200 mm	2.50 m³	960 kg	pcs.
SGZFLM241000	2400 mm	2.75 m³	1060 kg	pcs.
SGZFLM261000	2600 mm	3.0 m³	1160 kg	pcs.
SGZFLM281000	2800 mm	3.25 m³	1260 kg	pcs.



Watch video

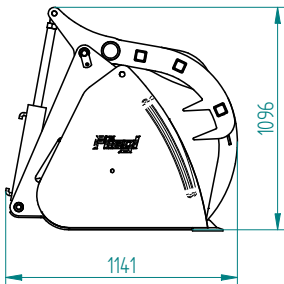
Ihre erste Wahl.

AGRO-CENTER
Fliegl

Standard silage grab bucket

The cost-effective solution for taking out silage! The Fliegl silage grab bucket can be attached to front loaders (Euronorm) and wheel loaders (mounting depends on type). It is suitable for all types of silage (maize, grass) as well as manure and other bulk goods. It can also fill feed mixers with no problems. The heavy-duty double-acting cylinders and pointed tines ensure that material is removed from the silo with no trouble.

- » Available with Euronorm, farm, wheel or telescopic loader mounting
- » Fully galvanised - long-term corrosion protection
- » Sturdy grab-arm linkage
- » Additional gusset plates to reinforce the grabbing unit
- » Maximum opening width: 1480 mm
- » Scraper rail made of wear-resistant high-tensile steel (HB 450, 150 x 16 mm)
- » Includes hydraulic couplers and hoses



For attachment to Euronorm

Item No.	Width	Capacity approx.	Weight approx.	ME
SGZFLM160000V	1600 mm	0.9 m³	560 kg	pcs.
SGZFLM180000V	1800 mm	1.01 m³	590 kg	pcs.
SGZFLM200000V	2000 mm	1.13 m³	620 kg	pcs.
SGZFLM220000V	2200 mm	1.24 m³	650 kg	pcs.
SGZFLM240000V	2400 mm	1.35 m³	670 kg	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Width	Capacity approx.	Weight approx.	ME
SGZHRT160000V	1600 mm	0.9 m³	610 kg	pcs.
SGZHRT180000V	1800 mm	1.01 m³	640 kg	pcs.
SGZHRT200000V	2000 mm	1.13 m³	670 kg	pcs.
SGZHRT220000V	2200 mm	1.24 m³	700 kg	pcs.
SGZHRT240000V	2400 mm	1.35 m³	720 kg	pcs.

Gripper unit for silage grab bucket

Fully galvanised version, loose with hydraulic cylinder and brackets for welding (included with delivery)

With adjustments, the gripper unit can also be attached to third-party machines.



Item No.	Width	Weight approx.	ME
SGZFLM900002	1600 mm	160 kg	pcs.
SGZFLM900000	1800 mm	180 kg	pcs.
SGZFLM900005	2000 mm	190 kg	pcs.
SGZFLM900010	2200 mm	210 kg	pcs.
SGZFLM900015	2400 mm	220 kg	pcs.

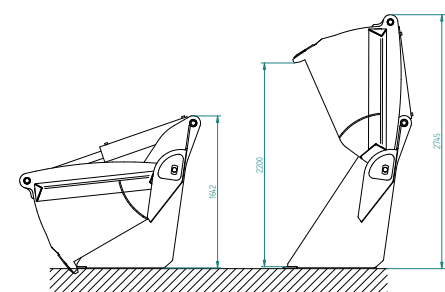
* Errors, dimensions, and technical changes excepted. Reproduction, in whole or in part, is not permitted. Find the latest news at www.agro-center.de.

Silage cutting bucket XXL

With wheel loader mounting

The silage cutting bucket is an attachment for neatly removing silage of any kind, for example maize or grass. The blade fitted, torsion-resistant nipper knife produces an extremely neat cutting edge. Even very compressed grass silage can be cleanly cut - subsequent heating of the silo stock is prevented. With the closed, reinforced bucket base, even very finely chopped maize silage can be transported across the farm without losing material.

- » With 2 solid hydraulic cylinders
- » Very large opening height: about 2200 mm
- » Scraper rail made of wear-resistant high-grade steel (HB 450, 200 x20 mm)



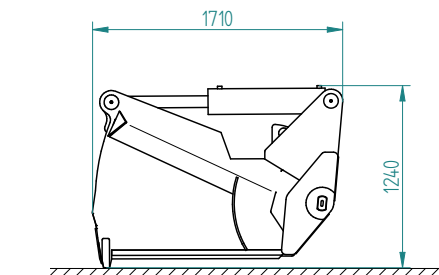
Item No.	Width	Max. opening width	Capacity approx.	Weight approx.	ME
SSZRTL000024	2400 mm	2200 mm	3.5 m³	1800 kg	pcs.

Silage cutting fork XXL

For wheel and telescopic loaders

The silage cutting fork is an attachment for neatly removing silage of any kind, for example maize or grass silage. The torsion-resistant nipper knife can cut neatly through even highly compressed grass silage.

- » Especially robust cutting blade
- » With 2 solid hydraulic cylinders
- » Heavy-duty tines (Ø 55 mm, M28 x 1.5)
- » Maximum opening width: 1440 mm
- » Other widths available on request

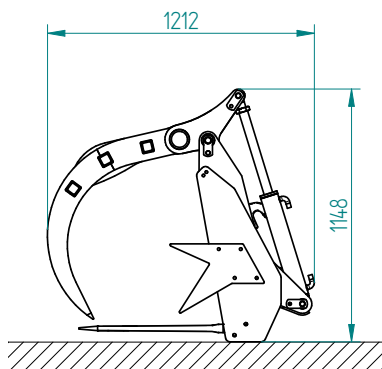


For attachment to wheel or telescopic loaders

Item No.	Width	Max. opening width	Capacity approx.	Weight approx.	ME
SSGRTL210000	2100 mm	1440 mm	2.3 m³	1500 kg	pcs.
SSGRTL240000	2400 mm	1440 mm	2.6 m³	1650 kg	pcs.

Standard silage grab fork

- » Available with Euronorm, farm, wheel or telescopic loader mounting
- » Fully galvanised - long-term corrosion protection
- » Sturdy grab-arm linkage
- » The welded-in tapered bushings give the front loader tines (included with delivery) their secure hold
- » Maximum opening width: 1410 mm
- » Front loader tines: 810 mm (M22 x 1.5)
- » Includes hydraulic couplers and hoses



For attachment to Euronorm

Item No.	Width	Tines	Capacity approx.	Weight approx.	ME
SGZFLM160010V	1650 mm	9	0.92 m ³	500 kg	pcs.
SGZFLM180010V	1850 mm	10	1.00 m ³	530 kg	pcs.
SGZFLM200010V	2050 mm	11	1.14 m ³	560 kg	pcs.

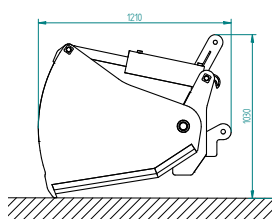
For attachment to farm/wheel/telescopic loader

Item No.	Width	Tines	Capacity approx.	Weight approx.	ME
SGZHRT160010V	1650 mm	9	0.92 m ³	550 kg	pcs.
SGZHRT180010V	1850 mm	10	1.00 m ³	580 kg	pcs.
SGZHRT200010V	2050 mm	11	1.10 m ³	610 kg	pcs.

Euro silage cutting fork

For Euronorm mounting and three-point hitch

- » Robust cutting blade
- » Cutting requires only a little hydraulic pressure thanks to the 2 large hydraulic cylinders
- » Thick-walled tine support pipe with weld-in tapered bushings
- » Rear wall fitted with perforated grid
- » Maximum opening width: 850 mm
- » Exchangeable cutting blade made of wear-resistant high-tensile steel (HB 450)
- » 1 double-acting connection required



Rear wall with reinforced perforated grid



Exchangeable cutting blade made of wear-resistant high-tensile steel (HB 450)



Cutting requires only a little hydraulic pressure thanks to the 2 large hydraulic cylinders



Neatly cut surface when the silage cutting blade is removed

For attachment to Euronorm

Item No.	Width	Max. opening width	Capacity approx.	Weight approx.	ME
SSGFLM160000	1500 mm	850 mm	1.10 m ³	550 kg	pcs.
SSGFLM180000	1800 mm	850 mm	1.25 m ³	600 kg	pcs.
SSGFLM200000	2100 mm	850 mm	1.40 m ³	650 kg	pcs.
SSGFLM240000	2400 mm	850 mm	1.55 m ³	700 kg	pcs.

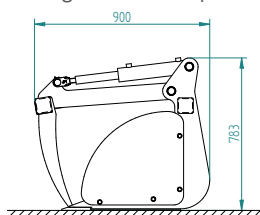
For attachment to farm/wheel/telescopic loader

Item No.	Width	Max. opening width	Capacity approx.	Weight approx.	ME
SSGHRT160000	1500 mm	850 mm	1.10 m ³	600 kg	pcs.
SSGHRT180000	1800 mm	850 mm	1.25 m ³	650 kg	pcs.
SSGHRT200000	2100 mm	850 mm	1.40 m ³	700 kg	pcs.
SSGHRT240000	2400 mm	850 mm	1.55 m ³	750 kg	pcs.

Manure and silage grab bucket, Small

For farm and front loaders

- » Fully galvanised - long-term corrosion protection
- » Powerful gripper arm with the cylinder positioned on top to ensure a large opening angle
- » Stable round-shaped bucket base
- » Left and right side walls bolted on
- » Scraper rail made of wear-resistant high-tensile steel (HB 450)
- » Maximum opening width: 1000 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



For attachment to Euronorm

Item No.	Width	Capacity approx.	Number of cylinders	Weight approx.	ME
DSSFLM100050V	1050 mm	0.41 m³	2	280 kg	pcs.
DSSFLM120050V	1250 mm	0.49 m³	2	290 kg	pcs.
DSSFLM130050V	1450 mm	0.57 m³	2	300 kg	pcs.

For attachment to farm loader

Item No.	Width	Capacity approx.	Number of cylinders	Weight approx.	ME
DSSHFL100000V	1050 mm	0.41 m³	2	300 kg	pcs.
DSSHFL120000V	1250 mm	0.49 m³	2	310 kg	pcs.
DSSHFL130000V	1450 mm	0.57 m³	2	320 kg	pcs.

Small manure and silage grab fork

For farm and front loaders

- » Fully galvanised - long-term corrosion protection
- » Powerful gripper arm with the cylinder positioned on top to ensure a large opening angle
- » With front loader tines (M 22 x 1.5)
- » Maximum opening width: 1000 mm
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



For attachment to Euronorm

Item No.	Width	Tines	Weight approx.	ME
DSGFLM100050V	1050 mm	6	200 kg	pcs.
DSGFLM120050V	1250 mm	7	210 kg	pcs.
DSGFLM130050V	1450 mm	8	220 kg	pcs.

For attachment to farm loader

Item No.	Width	Tines	Weight approx.	ME
DSGFHL100000V	1050 mm	6	220 kg	pcs.
DSGFHL120000V	1250 mm	7	230 kg	pcs.
DSGFHL130000V	1450 mm	8	240 kg	pcs.



Watch video

Ihre erste Wahl.

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Manure and silage grab bucket

- » Fully galvanised - long-term corrosion protection
- » Powerful gripper arm with the cylinder positioned on top to ensure a large opening angle
- » Stable round-shaped bucket base
- » Left and right side walls removable
- » Maximum opening width: 1370 mm
- » Scraper rail made of wear-resistant high-tensile steel (HB 450, 150 x 16 mm)
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



Also for farm, wheel and telescopic loader mounting



Wide variety of uses
Stable and robust
High-volume gripper
High grab angle



Illustration with farm, wheel, and telescopic mounting



Tapered bushings are already welded onto a sturdy tine holder



Wear-resistant, rugged scraper rail saves wear on the bucket bottom



Bucket curvature with side reinforcements to increase stability



Removed: for long-cut material, larger break-out quantity and higher loading capacity.



Bolted, removable side walls for different uses. For transporting silage chopped into short pieces or mushy manure without losing material.



Wide gripping angle



High removal volume

For attachment to Euronorm

Item No.	Number of cylinders	Width	Tines	Volume approx.	Weight approx.	ME
DSSFLM120000V	2	1250 mm	7	0.90 m ³	300 kg	pcs.
DSSFLM140000V	2	1450 mm	8	1.05 m ³	320 kg	pcs.
DSSFLM160000V	2	1650 mm	9	1.20 m ³	340 kg	pcs.
DSSFLM180000V	2	1850 mm	10	1.35 m ³	360 kg	pcs.
DSSFLM200000V	2	2050 mm	11	1.50 m ³	380 kg	pcs.
DSSFLM240000V	2	2250 mm	12	1.65 m ³	400 kg	pcs.

For attachment to wheel, farm or telescopic loaders

Item No.	Number of cylinders	Width	Tines	Capacity approx.	Weight approx.	ME
DSSHRT120000V	2	1250 mm	7	0.90 m ³	350 kg	pcs.
DSSHRT140000V	2	1450 mm	8	1.05 m ³	370 kg	pcs.
DSSHRT160000V	2	1650 mm	9	1.20 m ³	390 kg	pcs.
DSSHRT180000V	2	1850 mm	10	1.35 m ³	410 kg	pcs.
DSSHRT200000V	2	2050 mm	11	1.50 m ³	430 kg	pcs.
DSSHRT240000V	2	2250 mm	12	1.65 m ³	450 kg	pcs.

Manure and silage grab fork

- » Fully galvanised - long-term corrosion protection
- » Suitable for wheel and telescopic loaders (except Merlo)

- » Thick-walled tine support with welded-in tapered bushings
- » Maximum opening width: 1424 mm
- » With front loader tines (810 mm, M22 x 1.5)
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



For attachment to Euronorm

Item No.	Width	Tines	Weight approx.	ME
DSGFLM120000V	1250 mm	7	280 kg	pcs.
DSGFLM140000V	1450 mm	8	300 kg	pcs.
DSGFLM160000V	1650 mm	9	320 kg	pcs.
DSGFLM180000V	1850 mm	10	340 kg	pcs.
DSGFLM200000V	2050 mm	11	360 kg	pcs.
DSGFLM220000V	2250 mm	12	380 kg	pcs.

For attachment to farm/wheel/telescopic loader

Item No.	Width	Tines	Weight approx.	ME
DSGHRT120000V	1250 mm	7	330 kg	pcs.
DSGHRT140000V	1450 mm	8	350 kg	pcs.
DSGHRT160000V	1650 mm	9	370 kg	pcs.
DSGHRT180000V	1850 mm	10	390 kg	pcs.
DSGHRT200000V	2050 mm	11	410 kg	pcs.
DSGHRT220000V	2250 mm	12	430 kg	pcs.





Watch video

Ihre erste Wahl.

AGRO-CENTER
Fliegl

Silage grab adapter with quick exchange device

This adapter enables existing buckets and forks to be fitted with a gripper unit, avoiding the extra cost and space requirements of additional attachments. With Euronorm mounting directly on the front loader, the bucket/manure fork is then attached directly to the adapter. The gripper unit opens up fully vertically, allowing it to pick up large quantities. The two cylinders ensure even pressure. A double-acting control unit is required for operation.

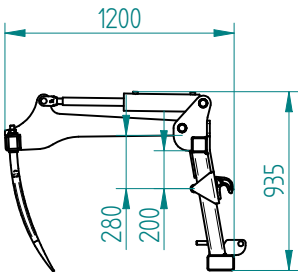
- » With Euronorm mounting as standard (on the attachment and tractor sides)
- » For all types of buckets and forks
- » Quick and easy mounting
- » Welded-in tapered bushings
- » Front loader tines (M22 x 1,5 mm), length: 800 mm, curved
- » Robust grab arm linkage
- » Includes hydraulic couplers and hoses



Illustration: with Fliegl heavy duty bucket



Illustration: with manure fork

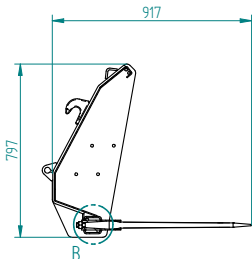


For attachment to Euronorm

Item No.	Width	Tines	Weight approx.	ME
SGAFLM120000	1250 mm	7	200 kg	pcs.
SGAFLM150000	1450 mm	8	210 kg	pcs.
SGAFLM180000	1650 mm	9	220 kg	pcs.
SGAFLM200000	1850 mm	10	230 kg	pcs.
SGAFLM220000	2050 mm	11	240 kg	pcs.

Manure fork

- » As standard with Euronorm mounting
- » Fully galvanised - long-term corrosion protection
- » Reinforced version with welded-in tapered bushings
- » High-grade forged front loader tines, 810 mm long (included with delivery)
- » Also available on request for farm, wheel or telescopic loader



General accessories for a surcharge

Item No.	Designation	ME
SDGFLM000800	Surcharge for tines with length 1000 mm	pcs.
SDGFLM000801	Surcharge for tines with length 1100 mm	pcs.

For attachment to Euronorm

Item No.	Width	Tines	Weight approx.	ME
SDGFLM000000V	1250 mm	7	140 kg	pcs.
SDGFLM000001V	1450 mm	8	150 kg	pcs.
SDGFLM000002V	1650 mm	9	160 kg	pcs.
SDGFLM000003V	1850 mm	10	180 kg	pcs.
SDGFLM000004V	2050 mm	11	200 kg	pcs.
SDGFLM000005V	2250 mm	12	220 kg	pcs.

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Forklift Profi bucket

Tine mounting

- » Fully galvanised - long-term corrosion protection
- » Pivot point moved far forward for maximum tilt angle
- » Extremely short setup time because bucket is secured to pallet fork
- » For all bulk materials as well as grain, potatoes, onions and carrots
- » Heavy version with double joint bearings for optimum retraction angle
- » Lifting capacity 1.5 t.
- » Scraper rail made of wear-resistant high-tensile steel (HB 450, 150 x 16 mm)
- » Double-acting hydraulic cylinder (from 2 m width with 2 hydraulic cylinders)
- » Pull-in angle adjustable with screw holes
- » Includes hydraulic couplers and hoses

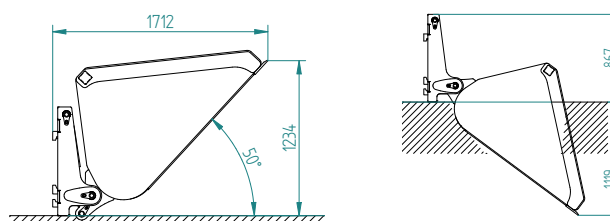


Item No.	Type	Width	Height	Depth	Capacity approx.	Weight approx.	ME
with one double-acting hydraulic cylinder							
GSPFLM000004V	GSP 160	1600 mm	950 mm	1500 mm	0.85 m³	430 kg	pcs.
with one double-acting hydraulic cylinder							
GSPFLM000006V	GSP 180	1800 mm	950 mm	1500 mm	0.95 m³	480 kg	pcs.
with two double-acting hydraulic cylinders							
GSPFLM000008V	GSP 200	2000 mm	950 mm	1800 mm	1.70 m³	530 kg	pcs.
with two double-acting hydraulic cylinders							
GSPFLM000014V	GSP 240	2400 mm	950 mm	1800 mm	2.10 m³	580 kg	pcs.

Tipper bucket for forklift carrier frame

Mounting on the carrier plate

- » Comes as standard with FEM 2 mounting
- » Fully galvanised - long-term corrosion protection
- » For fixing to the existing carrier plate
- » Sturdy construction
- » Reinforcement on bucket base
- » High pull-in force with two heavy-duty cylinders
- » For forklifts up to 6 t.
- » Scraper rail made of wear-resistant high-tensile steel (HB 450, 150 x 16 mm)
- » Optional: available with FEM 3 mounting
- » 1 double-acting connection required
- » 2 double-acting cylinders as standard



Item No.	Width	Capacity approx.	Weight approx.	ME
GSPFLM000100V	1500 mm	1.5 m³	570 kg	pcs.
GSPFLM000102V	1800 mm	1.8 m³	590 kg	pcs.
GSPFLM000104V	2000 mm	2.0 m³	610 kg	pcs.
GSPFLM000106V	2500 mm	2.5 m³	630 kg	pcs.

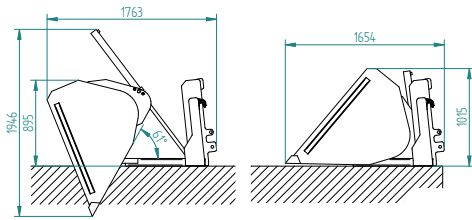
General accessories for a surcharge

Item No.	Designation	ME
GSPFLM000500	FEM 3 mounting	Set
GSPFLM000502	Weighing device	pcs.

High-tilt bucket

The unloading height is about 1 metre higher, which makes it possible to load any trailer to a height of about 4 metres without difficulty using a front loader, wheel loader or forklift.

- » Combination mounting for flexible working: Euro, forklift mounting and three-point hitch
- » Fully galvanised - long-term corrosion protection
- » Forklift plate dimensions: 148 mm x 48 mm
- » Scraper rail made of wear-resistant high-tensile steel (HB 450, 150 x 16 mm)
- » 1 double-acting connection required



Item No.	Width	Surface	Capacity approx.	Weight approx.	ME
HKEFLM000000V	1800 mm	galvanised	1.4 m³	520 kg	pcs.
HKEFLM000005V	2000 mm	galvanised	1.6 m³	550 kg	pcs.
HKEFLM000010V	2200 mm	galvanised	1.7 m³	570 kg	pcs.
HKEFLM000015V	2400 mm	galvanised	1.9 m³	620 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
HKEFLM100000	with wheel and telescopic loader mounting	pcs.

Universal push-off bucket

- » Available with Euronorm, wheel or telescopic loader mounting
- » Loading height is higher compared to normal buckets because the loading bucket is no longer sunk in the trailer
- » A wide range of different material can be pushed off quickly, easily and completely with measured and controlled unloading

- » No more material stuck on or falling out
- » Polyurethane sealing strips on the sliding wall
- » Scraper rail made of wear-resistant high-tensile steel (HB 450, 150 x 16 mm)
- » 1 double-acting connection required



High loading height
Large transport volume
Measured and controlled unloading

For attachment to Euronorm

Item No.	Width	Capacity approx.	Weight approx.	ME
ASSFLM200000	2000 mm	2.1 m³	670 kg	pcs.
ASSFLM240000	2400 mm	2.6 m³	700 kg	pcs.
ASSFLM280000	2800 mm	3.0 m³	730 kg	pcs.

For attachment to wheel or telescopic loaders

Item No.	Width	Capacity approx.	Weight approx.	ME
ASSRTL200000	2000 mm	2.1 m³	720 kg	pcs.
ASSRTL240000	2400 mm	2.6 m³	750 kg	pcs.
ASSRTL280000	2800 mm	3.0 m³	780 kg	pcs.

Filling scoop Big Bag

- » As standard with Euronorm mounting
- » Hot-dip galvanised for long service life
- » Bolted mounting plate
- » With mechanical slider as standard
- » Suitable for seed, cereal or maize, lime, wood chips, pellets and fertilisers
- » Special shape allows bulk material to be picked up easily
- » Optional: Double-acting hydraulic cylinder available to regulate the slider opening width and allow convenient dosing



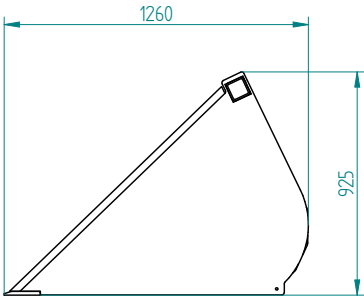
Item No.	Working width	Capacity approx.	Weight approx.	ME
BFSFLM000000	2000 mm	1.5 m³	420 kg	pcs.
BFSFLM000005	2400 mm	2.4 m³	580 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
BFSFLM800000	Hydraulic slider	pcs.
BFSFLM900000	Wheel and/or telescopic loader mounting	pcs.

Screening and firewood bucket

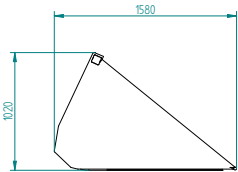
- » Fully galvanised - long-term corrosion protection
- » Ample width between the bars: approx. 36 mm
- » Round body shape
- » Volume: approx. 1 stere of wood
- » Scraper rail made of wear-resistant high-grade steel (HB 450, 150 x 16 mm)



Item No.	Width	Mounting	Weight approx.	ME
SKSFLM000000	2000 mm	Euronorm	280 kg	pcs.
SKSRTL000000	2000 mm	Wheel loader, telescopic loader	320 kg	pcs.

Potato bucket

- » Fully galvanised - long-term corrosion protection
- » Ample width between the bars: about 21 mm
- » Made in one piece, curved round pipe (Ø 30 mm) can be used for easy wiping and cleaning of potatoes, beets, corn cobs, etc.
- » Rounded steel on sides and on the mounting edge for protection from damage



Scraper rail made of high-grade wear-resistant steel (HB 450), with round steel for protection from damage



For attachment to Euronorm

Item No.	Width	Weight approx.	ME
KASFLM000000	2000 mm	380 kg	pcs.
KASFLM000005	2200 mm	410 kg	pcs.
KASFLM000010	2400 mm	460 kg	pcs.

For attachment to wheel or telescopic loaders

Item No.	Width	Weight approx.	ME
KASRTL000000	2000 mm	430 kg	pcs.
KASRTL000005	2200 mm	460 kg	pcs.
KASRTL000010	2400 mm	510 kg	pcs.

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Pruning saw WoodKing Classic - 3 blades

- » For attachment to front, wheel or telescopic loaders
- » Compact design
- » Working speed: up to about 5 km/h
- » Branches up to about 280 mm
- » Hydraulic drive with 3 special carbide tipped saw blades (Ø 700 mm)
- » Saw blades with 60 widia-tipped teeth
- » Side boom folds out by 1200 mm, enabling you to drive along the edge of the road – and cut within the range of the boom
- » Also available for attachment on the left – ideally suited for telescopic loader

- » The maximum working height can be reached with a telescopic loader
- » With switching valve as standard, only 1 x double-acting connection required
- » Optional: side counterweight - to minimise one-sided loading of the carrier vehicle linkage
- » Optional: hoop guard to protect from damage when working close to the ground
- » Optional: 111° tilting device (for vertical and horizontal cutting) - pruning saw cutting angle is continuously adjustable
- » Optional: electric control block - allows simultaneous operation of all functions (depending on oil capacity)



Vertical cutting



Horizontal cutting



Side extending mechanism with plastic bearing as standard

Item No.	Designation	Mounting	Alignment	ME
ASHFLM000000	WoodKing Classic pruning saw	Euronorm	right	pcs.
ASHFLM900320	Saw head, loose			pcs.
ASHFLM000004	WoodKing Classic pruning saw	Euronorm	left	pcs.
ASHFLM900322	Saw head, loose			pcs.
ASHRTL000000	WoodKing Classic pruning saw	Telescopic loader, wheel loader	right	pcs.
ASHFLM900320	Saw head, loose			pcs.
ASHRTL000004	WoodKing Classic pruning saw	Telescopic loader, wheel loader	left	pcs.
ASHFLM900322	Saw head, loose			pcs.



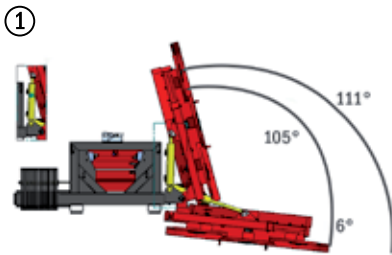
3-blade pruning saw on the telescopic loader with JCB mounting



Pruning saw WoodKing Classic (left side version) for Merlo



Saw head loose, also available for universal boom



Tilting device 111° - for vertical and horizontal cutting. Adjust the angle steplessly to specific requirements.



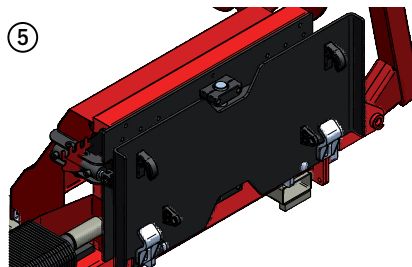
Electric control block - allows simultaneous operation of all functions while working.



Side counterweight - for minimal loading on the carrier vehicle linkage



Speed monitoring: A signal informs the driver if a saw blade is jammed, thus protecting the belts



Overload protection: Controls the optimum contact pressure and tilts backwards for protection if the saw blades are blocked.



Hoop guard for secure parking of the pruning saw

General accessories for a surcharge

Item No.	Designation	ME
① ASHFLM900300	Tilting device for pruning saw, 111° (including control unit extension)	pcs.
② ASHFLM900310	Surcharge for electric control block for simultaneous operation of all functions	pcs.
③ ASHFLM900200	Counterweight about 210 kg	pcs.
④ ASHFLM900342	Speed monitoring	pcs.
⑤ ASHFLM911040	Right side overload protection	pcs.
ASHFLM911041	Left side overload protection	pcs.
⑥ ASHFLM900270	Hoop guard	pcs.

Replacement saw blades for pruning saw

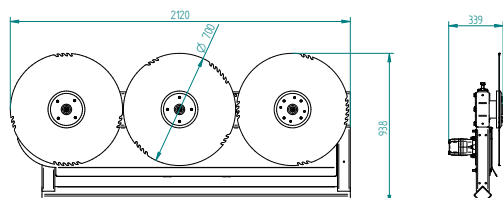
Item No.	Designation	Outside diameter	ME
ASHFLM900100	HM circular saw blade for pruning saw Woodking, Woodking High, Slim Complete / Z=44	700 mm	pcs.
ASHFLM900120	HM circular saw blade for pruning saw Woodking, Woodking High, Slim Complete / Z=60	700 mm	pcs.
ASHFLM900105	HM circular saw blade for pruning saw Freddie/ Z=48	800 mm	pcs.

Pruning saw WoodKing Slim complete Extra-flat saw head

- » For attachment to front, wheel or telescopic loaders
- » Flat, specially shaped saw head for best view – ideal for cutting shrubs and coarse undergrowth
- » Working speed: up to approx. 8 km/h
- » Hydraulic drive with 3 special carbide tipped saw blades (Ø 700 mm)
- » Saw blades with 60 wideia-tipped teeth
- » Low net weight
- » The maximum working height can be reached with a telescopic loader
- » Series: Hoop guard to protect from damage when working close to the ground
- » Series: side boom folds out by 1200 mm, enabling you to drive along the edge of the road – and cut within the range of the boom
- » Series: fold-out side counterweight to avoid one-sided loading of the carrier vehicle linkage and reduce the risk of tipping over
- » Series: Electric control block enables simultaneous operation of all functions
- » Series: 111° tilting device (for vertical and horizontal cutting) - pruning saw cutting angle is continuously adjustable



✓ Cutting width: 2100 mm
Branches up to approx. 280 mm
Light compact design
With some conversion work,
pruning saw head can be
replaced with other implements



Pruning saw WoodKing Slim in complete package

Item No.	Designation	Mounting	Alignment	ME
ASHFLM000300	Pruning saw WoodKing Slim	Euronorm	right	pcs.
ASHFLM000310	Saw head, loose, flat			pcs.
ASHFLM000304	Pruning saw WoodKing Slim	Euronorm	left	pcs.
ASHFLM000312	Saw head, loose, flat			pcs.
ASHRTL000300	Pruning saw WoodKing Slim	Telescopic loader, wheel loader	right	pcs.
ASHFLM000310	Saw head, loose, flat			pcs.
ASHRTL000304	Pruning saw WoodKing Slim	Telescopic loader, wheel loader	left	pcs.
ASHFLM000312	Saw head, loose, flat			pcs.

General accessories for a surcharge

Item No.	Designation	ME
ASHFLM900342	Speed monitoring	pcs.
ASHFLM911040	Right side overload protection	pcs.
ASHFLM911041	Left side overload protection	pcs.

WoodKing High pruning saw – 4 blades

- » For attachment to front, wheel or telescopic loaders
- » Working speed: up to about 5 km/h
- » Branches up to approx. 280 mm
- » Hydraulic drive with 4 special carbide tipped saw blades (Ø 700 mm)
- » Saw blades with 60 widia-tipped teeth
- » The maximum working height can be reached with a telescopic loader
- » Series: Side boom folds out by 1200 mm, enabling you to drive along the edge of the road – and cut within the range of the boom

- » Series: switching valve, only 1 double-acting connection required
- » Optional: side counterweight - thus minimising one-sided loading of the carrier vehicle linkage
- » Optional: hoop guard to protect from damage when working close to the ground
- » Optional: 111° tilting device (for vertical and horizontal cutting) - pruning saw cutting angle is continuously adjustable
- » Optional: electric control block to enable simultaneous operation of all functions



Cutting width: 2900 mm

**Also available for right side mounting
- ideal for telescopic loader**

Item No.	Designation	Mounting	Alignment	ME
ASHFLM000100	Pruning saw WoodKing High	Euronorm	right	pcs.
ASHFLM900326	Saw head loose			pcs.
ASHFLM000104	Pruning saw WoodKing High	Euronorm	left	pcs.
ASHFLM900324	Saw head loose			pcs.
ASHRTL000100	Pruning saw WoodKing High	Telescopic loader, wheel loader	right	pcs.
ASHFLM900326	Saw head loose			pcs.
ASHRTL000104	Pruning saw WoodKing High	Telescopic loader, wheel loader	left	pcs.
ASHFLM900324	Saw head loose			pcs.

General accessories for a surcharge

Item No.	Designation	ME
ASHFLM900300	Tilting device for pruning saw, 111° (includes control unit extension)	pcs.
ASHFLM900310	Surcharge for electric control block for simultaneous operation of all functions	pcs.
ASHFLM900200	Counterweight about 210 kg	pcs.
ASHFLM900342	Speed monitoring	pcs.
ASHFLM911040	Right side overload protection	pcs.
ASHFLM911041	Left side overload protection	pcs.
ASHFLM900270	Hoop guard	pcs.

Pruning saw, Freddie

- » For attachment to front, wheel or telescopic loaders
- » Pick out large branches (up to 320 mm width) and cut them off individually
- » Hydraulic drive with 1 special carbide tipped saw blade (Ø 800 mm)
- » Working speed: up to about 8 km/h
- » Attachment to the loader linkage for an optimum view of the tool
- » Pruning saw cutting angle is infinitely adjustable
- » Can be used on either side with Euronorm on both sides

- » Series: Side boom folds out by 1200 mm, enabling you to drive along the edge of the road – and cut within the range of the boom
- » Series: start-up safety lock to protect the saw blade
- » Series: switching valve, so only 1 double-acting connection required
- » Series: 111° tilting device (for vertical and horizontal cutting) – pruning saw cutting angle is continuously adjustable
- » Optional: electric control block to enable simultaneous operation of all functions



Cutting width: about 800 mm

Quick clearing of roads and paths

Item No.	Designation	Mounting	Alignment	ME
ASHFLM000200	Pruning saw, 1 blade, Freddie	Euronorm	either side	pcs.
ASHRTL000200	Pruning saw, 1 blade, Freddie	Telescopic loader, wheel loader	either side	pcs.

General accessories for a surcharge

Item No.	Designation	ME
ASHFLM900310	Surcharge for electric control block for simultaneous operation of all functions	pcs.
ASHFLM900342	Speed monitoring	pcs.



Pruning shears FlexCut Compact

- » For attachment to front, wheel or telescopic loaders
- » Flat shear head ideal for horizontal cutting of shrubs and coarse undergrowth. Optimal view of the blades present
- » Suitable for maintaining trees and hedges with branches up to 150 mm thick
- » Clean cut without splitting or fragmentation
- » Cutter bar made of carbide HB 450
- » Cutter head loose, also ideal for use with mini excavators
- » Series: side boom extends to 1200 mm, enabling you to drive along the edge of the road – and cut within the range of the boom
- » Optional: 111° tilting device (for vertical and horizontal cutting) – shearing angle is infinitely adjustable
- » Optional: electric control block to enable simultaneous operation of all functions



**Cutting width: 2000 mm
or 3000 mm**

**Low oil capacity,
45 litres and up**

Light compact design

Pruning shears FlexCut 100 Compact - for branch thicknesses up to about 100 mm

Item No.	Designation	Mounting	Working width	Alignment	ME
ASHFLM000405	Pruning shears FlexCut 100 Compact	Euronorm	2000 mm	right	pcs.
ASHFLM000426	Pruning shear head, loose				pcs.
ASHFLM000415	Pruning shears FlexCut 100 Compact	Euronorm	2000 mm	left	pcs.
ASHFLM000424	Pruning shear head, loose				pcs.
ASHFLM000435	Pruning shears FlexCut 100 Compact	Euronorm	3000 mm	right	pcs.
ASHFLM000456	Pruning shear head, loose				pcs.
ASHFLM000445	Pruning shears FlexCut 100 Compact	Euronorm	3000 mm	left	pcs.
ASHFLM000454	Pruning shear head, loose				pcs.
ASHRTL000405	Pruning shears FlexCut 100 Compact	Telescopic loader, wheel loader	2000 mm	right	pcs.
ASHFLM000426	Pruning shear head, loose				pcs.
ASHRTL000415	Pruning shears FlexCut 100 Compact	Telescopic loader, wheel loader	2000 mm	left	pcs.
ASHFLM000424	Pruning shear head, loose				pcs.
ASHRTL000435	Pruning shears FlexCut 100 Compact	Telescopic loader, wheel loader	3000 mm	right	pcs.
ASHFLM000456	Pruning shear head, loose				pcs.
ASHRTL000445	Pruning shears FlexCut 100 Compact	Telescopic loader, wheel loader	3000 mm	left	pcs.
ASHFLM000454	Pruning shear head, loose				pcs.

Pruning shears FlexCut 150 Compact - for branch thicknesses up to about 150 mm

Item No.	Designation	Mounting	Working width	Alignment	ME
ASHFLM000490	Pruning shears FlexCut 150 Compact	Euronorm	3000 mm	right	pcs.
ASHFLM000532	Pruning shear head, loose				pcs.
ASHFLM000495	Pruning shears FlexCut 150 Compact	Euronorm	2000 mm	right	pcs.
ASHFLM000542	Pruning shear head, loose				pcs.
ASHFLM000520	Pruning shears FlexCut 150 Compact	Euronorm	3000 mm	left	pcs.
ASHFLM000530	Pruning shear head, loose				pcs.
ASHFLM000525	Pruning shears FlexCut 150 Compact	Euronorm	2000 mm	left	pcs.
ASHFLM000540	Pruning shear head, loose				pcs.
ASHRTL000490	Pruning shears FlexCut 150 Compact	Telescopic loader, wheel loader	3000 mm	right	pcs.
ASHFLM000532	Pruning shear head, loose				pcs.
ASHRTL000495	Pruning shears FlexCut 150 Compact	Telescopic loader, wheel loader	2000 mm	right	pcs.
ASHFLM000542	Pruning shear head, loose				pcs.
ASHRTL000520	Pruning shears FlexCut 150 Compact	Telescopic loader, wheel loader	3000 mm	left	pcs.
ASHFLM000530	Pruning shear head, loose				pcs.
ASHRTL000525	Pruning shears FlexCut 150 Compact	Telescopic loader, wheel loader	2000 mm	left	pcs.
ASHFLM000540	Pruning shear head, loose				pcs.



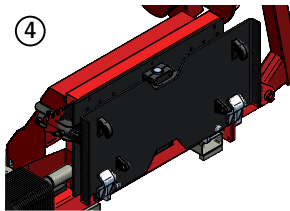
Tilting device



Electric control block - allows simultaneous operation of all functions while working.



Counterweight (22 plates, 9.5 kg each)



Overload protection Controls the optimum contact pressure and tilts back for protection if the saw blades are blocked.

General accessories for a surcharge

Item No.	Designation	ME
① ASHFLM900300	Tilting device for pruning saw, 111° (includes control unit extension)	pcs.
② ASHFLM900310	Surcharge for electric control block to enable simultaneous operation of all functions	pcs.
③ ASHFLM900200	Counterweight about 210 kg	pcs.
④ ASHFLM911040	Right side overload protection	pcs.
ASHFLM911041	Left side overload protection	pcs.

Hedge cutter

with extension arm

- » Mounting on three-point hitch Cat. II
- » For rear and front attachment
- » Extension arm can swivel up to 4 metres
- » Special fine-tooth blades ensure a clean cutting pattern
- » Best cut quality on branches and twigs with diameter up to 35 mm
- » Robust torsion-resistant extension arm design
- » On-board hydraulics with about 40 litres, driven by pump connected to the PTO
- » Working speed: up to about 2 km/h
- » Tractor power: from 25 PS
- » Nominal pump speed: 540 rpm
- » Hydraulic operation by Bowden cables
- » Optional: electric control by joystick available



Item No.	Designation	Mounting	Working width	Alignment	ME
ASHFLM000600	Hedge cutter	Three-point hitch Cat. II	1600 mm	right	pcs.

General accessories for a surcharge

Item No.	Designation	ME
MGHFLM900000	Electric control by joystick	pcs.

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Mulcher, Speedy

- » For attachment to Euronorm/wheel/telescopic loader
- » Working width: 1300 mm
- » Helical cutting body with replaceable cutting elements
- » Best suited for mulching grass, road borders, park areas, hedges, grazing land etc.
- » The new design and arrangement of the blades on the rotor prevents stones and other foreign bodies from being thrown up while working
- » Side boom folds out by 1200 mm, enabling you to drive along the edge of the road – and cut within the range of the boom
- » Oil capacity 40l to 100l required
- » Series: electric control block to enable simultaneous operation of all functions
- » Series: side counterweight - thus minimising one-sided loading of the carrier vehicle linkage
- » Series: 111° tilting device (for vertical and horizontal cutting) – mulcher cutting angle is infinitely adjustable
- » Only 1 double-acting connection required



Item No.	Designation	Mounting	Alignment	ME
MGHFLM000000	Mulcher Speedy	Euronorm	right	pcs.
MGHFLM000100	Mulcher head loose			pcs.
MGHFLM000005	Mulcher Speedy	Euronorm	left	pcs.
MGHFLM000105	Mulcher head, loose			pcs.
MGHRTL000000	Mulcher Speedy	Telescopic loader, wheel loader	right	pcs.
MGHFLM000100	Mulcher head loose			pcs.
MGHRTL000005	Mulcher Speedy	Telescopic loader, wheel loader	left	pcs.
MGHFLM000105	Mulcher head loose			pcs.

Mulcher type 800 and type 1300

With extension arm

- » Cat. II three-point hitch
- » Front and rear mounting possible
- » Extension range up to 5 metres
- » Robust torsion-resistant extension arm design
- » Joints with special bush bearings
- » Mulcher blade can be turned, so can be used on either side
- » Optimal ground adaptation with floating position of the head angle
- » Hydraulic functions operated by Bowden cables
- » Control by manual control valves as standard
- » Optional: electric control by joystick available



Mulcher type 800

- » Front and rear mounting possible
- » Working width: 800 mm
- » Net weight: 285 kg
- » Suitable for a tractor with net weight at least 1.5 t
- » On-board hydraulics with tandem pump (pump capacity for mulcher: 60 litre, second pump for operation: 20 litre)
- » Oil container (55 litre)



✓

Numerous mounting options: e.g pruning shears, pruning saw etc.

Extension arm swivels back by about 90°, forwards by 25°

Item No.	Designation	Working width	ME
MGHFLM000300	Mulcher type 800 – with extension arm	800 mm	pcs.

General accessories for a surcharge

Item No.	Designation	ME
MGHFLM900000	Electric control by joystick	pcs.
MGHFLM900050	Counterweight about 400 kg	pcs.

Mulcher type 1300

- » Rear mounting on Cat. II three-point hitch
- » Working width: 1300 mm
- » Net weight: 870 kg
- » Suitable for a tractor with net weight at least 2.5 t
- » On-board hydraulics with tandem pump (pump capacity for mulcher: 100 litre, second pump for operation: 30 litre)
- » Oil container (180 litre)



✓

Extension arm range up to 5 metres

Item No.	Designation	Working width	ME
MGHFLM000200	Mulcher type 1300 – with extension arm	1300 mm	pcs.

General accessories for a surcharge

Item No.	Designation	ME
MGHFLM900000	Electric control by joystick	pcs.
MGHFLM900050	Counterweight about 400 kg	pcs.

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Combi RZ 185 grapple skidder

Includes stacking blade, with swivel joint

- » With Euronorm mounting and three-point hitch
- » Grapple made of high-grade fine-grained steel
- » Solid stable design (net weight: about 325 kg)
- » Opening width: 1850 mm (narrowest diameter: about 70 mm)
- » Shank width of grapple 300 mm
- » For stacking and straightening wood effortlessly without manual work
- » With the Euronorm mounting for front loader, wood can also be aligned to form high stacks
- » By special deflection, the heavy-duty double-acting hydraulic cylinder achieves an enormous clamping force of about 10 t.
- » Includes stacking blade, hydraulic couplers and hoses
- » 1 double-acting connection required



Combi RZ 185 hydraulic grapple skidder with mechanical swivel joint



Item No.	Designation	ME
RZXFLM165001	With hydraulic connections, Euronorm mounting and three-point hitch Cat. II	pcs.

Combi Plus RZ 185 grapple skidder

Includes stacking blade, with endless rotation motor 4.5 t

- » With Euronorm mounting and three-point hitch
- » Grapple made of high-grade fine-grained steel
- » Very heavy-duty robust design (net weight about 375 kg)
- » Opening width: 1850 mm (narrowest diameter: about 70 mm)
- » Shank width of grapple 300 mm
- » For stacking and straightening wood effortlessly without manual work
- » With the Euronorm mounting for front loader, wood can also be aligned to form high stacks
- » By special deflection, the heavy-duty double-acting hydraulic cylinder achieves an enormous clamping force of about 10 t.
- » Includes stacking blade, hydraulic couplers and hoses
- » 2 double-acting connections required
- » In combination with the switching valve only 1 double-acting connection required



Combi Plus RZ 185 hydraulic grapple skidder with endless rotation motor



Endless rotation motor 4.5t

Item No.	Designation	ME
RZXFLM185000	With hydraulic connections, Euronorm mounting and three-point hitch Cat. II	pcs.

General accessories for a surcharge

Item No.	Designation	ME
RZXFLM900200	Switching valve, 1-way - so only 1 double-acting control unit required	pcs.

LongNeck Combi grapple skidder

Includes stacking blade, with swivel joint

- » With Euronorm mounting and three-point hitch
- » Solid and stable design
- » Net weight: about 465 kg
- » Swivel range: 90°
- » Opening width: 1850 mm (narrowest diameter: 70 mm)
- » For stacking and straightening wood effortlessly without manual work
- » The frame can be extended hydraulically (steplessly 700 mm); working width can be adjusted individually
- » Extends smoothly on plastic rails on the extension tube
- » With the Euronorm mounting, wood can also be aligned to form high stacks
- » 1 double-acting connection required



Telescoping extending mechanism
With mechanical swivel joint



Any setting of operations with the telescope arm

Item No.	Designation	ME
RZXFLM165002	Complete with hydraulic connections, Euronorm and three-point hitch Cat. II	pcs.

General accessories for a surcharge

Item No.	Designation	ME
RZXFLM900200	Switching valve, 1-way - so only 1 double-acting control unit required	pcs.

LongNeck Combi Plus grapple skidder

Includes stacking blade, with endless rotation motor 4.5 t

- » With Euronorm mounting and three-point hitch
- » Solid and stable design
- » Net weight: about 515 kg
- » Opening width: 1850 mm (narrowest diameter: 70 mm)
- » For stacking and straightening wood effortlessly without manual work
- » The frame can be extended hydraulically (steplessly 700 mm); the working width can be adjusted individually
- » With the Euronorm mounting wood can also be aligned to form high stacks
- » Includes hydraulic couplers and hoses
- » 2 double-acting connections required
- » In combination with the switching valve only 1 double-acting connection required



Telescoping extending mechanism
With endless rotation motor 4.5 t



Item No.	Designation	ME
RZXFLM165003	With hydraulic connections, Euronorm mounting and three-point hitch Cat. II	pcs.

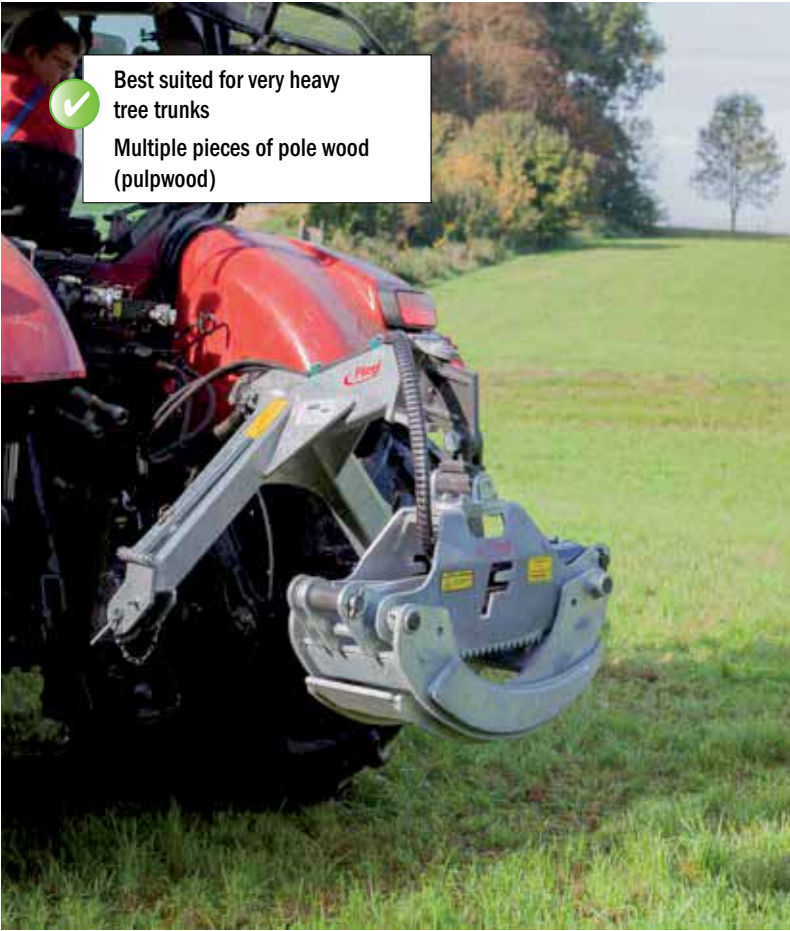
General accessories for a surcharge

Item No.	Designation	ME
RZXFLM900215	Switching valve, 3-way - so only 1 double-acting control unit required	pcs.



Grapple skidder RZ 185

- » With three-point hitch Cat. II
- » Made of high-grade fine-grained steel
- » Solid and stable design (net weight about 300 kg)
- » Opening width: 1850 mm (narrowest diameter: 70 mm)
- » The heavy, double-acting hydraulic cylinder achieves enormous clamping force by means of special deflection. An integrated spike circle prevents the logs from slipping through
- » Swivel range 90° left and right: three pivot points ensure perfect adaptation of the grapple skidder for every terrain and each requirement
- » Folding parking jacks for problem-free coupling to the tractor triangle
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



Item No.	Version	Weight approx.	ME
RZXFLM165000	Complete with hydraulic connections and three-point hitch Cat. II	300 kg	pcs.
RZXFLM165004	Loose, with hydraulic connections, without Euronorm mounting and three-point hitch	220 kg	pcs.

Log splitter, Crocodile

Splitting force about 25 t

- » Euronorm mounting and three-point hitch
- » Stepless swivel, mechanical
- » For logs up to Ø 900 mm
- » Net weight: about 760 kg
- » 1 double-acting connection required



Item No.	Designation	ME
SPFFLM000001	mechanical swivel, for rear and front mounting	pcs.

Loading gripper VZ 110

- » Ideal for all front loaders, loaders, loading cranes, etc.
- » Made of high-grade fine-grained steel
- » Opening width about 1300 mm (narrowest diameter: 10 mm)
- » Largest diameter with gripper closed: about 400 mm
- » The double-acting hydraulic cylinder achieves enormous clamping force by means of deflection
- » Shank width of the gripper: approx. 264 mm
- » Net weight: about 100 kg
- » Optimally suited for loading logs, etc.
- » Includes hydraulic couplers and hoses
- » 1 double-acting connection required



We also offer suitable electromagnetic switching valves for a 3rd and 4th oil circuit. No additional control valve is required for the gripper or rotation motor with this solution.

Item No.	Designation	ME
VZXFLM110000	Gripper, loose, with hydraulic connections (without hoses to tractor)	pcs.

General accessories for a surcharge

Item No.	Designation	ME
① VZXFLM110110	Endless rotation motor 3.0 t. - loose	pcs.
① VZXFLM110112	Endless rotation motor 4.5 t. - loose	pcs.
① VZXFLM110116	Endless rotation motor 6.0 t. - loose	pcs.
② VZXFLM900013	Connecting piece for rotation motor 3.0 t.	pcs.
② VZXFLM900010	Connecting piece for rotation motor 4.5 t.	pcs.
VZXFLM110120	Surcharge for switching valve, 1-way, for gripper	pcs.

Load hook extension

This high-quality extension will allow you to attach your gripper at four different lengths, from about 1.1 m to 1.6 m. This practical adjustment option means you can always adjust the gripper to the current conditions. This product is marked by its robust design and excellent quality.

- » Fully galvanised - long-term corrosion protection

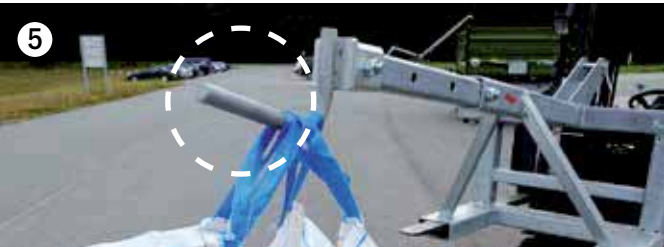


Illustration shows Euronorm mounting and three-point hitch



Illustration shows Euronorm mounting and three-point hitch, forklift mounting

Item No.	Designation	Lifting capacity	Surface	ME
③ LHVFLM000100V	with Euronorm mounting and three-point hitch Cat II	1.5 t	galvanised	pcs.
④ LHVFLM000200V	with Euronorm, three-point and forklift mounting Cat II	2 t	galvanised	pcs.
LHVRTL000000V	with wheel and telescopic loader mounting		galvanised	pcs.

General accessories for a surcharge

Item No.	Designation	Surface	ME
⑤ RZXFLM900125	Big-Bag holder	galvanised	pcs.

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Log loader, Krokodil

- » For attachment to excavator, telescopic loader, and many other carrier vehicles
- » First the grapple grasps the trunk, then the blade cuts the trunk off
- » Heavy-duty exchangeable blade made of wear-resistant high-grade steel (HB 450)
- » Low wear
- » Cleanly cut surface
- » Easy to operate
- » Large opening angle of the grapple: about 1300 mm
- » Cutting diameter: Trunks up to about 380 mm
- » Shear opening: about 700 mm
- » Can be easily operated through 2 double-acting connections



Item No.	Designation	Weight approx.	ME
FGRFLM000600	Krokodil log loader – cutting head with base plate for excavator mounting	350 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
FGRFLM000630	Hydraulic slewing ring	pcs.
FGRFLM000610	Attachment for different excavator mountings	pcs.
FGRFLM000620	Switching valve - for log loader in connection with slewing ring (therefore only 1 double-acting connection required)	pcs.

Front stacking blade

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

- » Suitable for all front loaders with Euronorm design
- » Fully galvanised - long-term corrosion protection
- » Especially sturdy design
- » Load capacity: 3000 kg

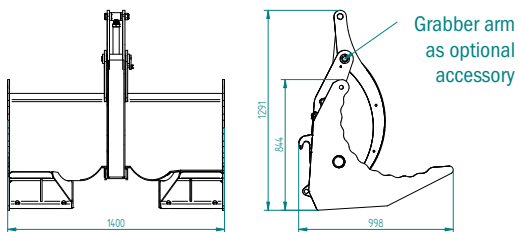


Illustration: with grabber arm

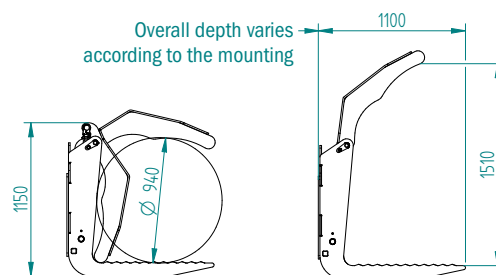


Item No.	Designation	Width	Weight approx.	ME
① FPSFLM000000V	Standard version - with ribbed side edges	1400 mm	270 kg	pcs.
② FPSFLM000005V	With hydraulic grabber arm (double-acting connection required)	1400 mm	335 kg	pcs.

Profi stacking fork

Fork arms with ribbed side edges, for best slip prevention when transporting round logs

- » Available with Euronorm, wheel or telescopic loader mounting
- » Fully galvanised - long-term corrosion protection
- » Made of premium steel and torsion-resistant
- » Movable gripper arms for more flexible work
- » Suitable for diameters from 170 mm to 940 mm
- » Max. opening width: 1400 mm
- » Width: 1500 mm
- » Length: 1100 mm
- » 1 double-acting connection required



Item No.	Mounting	Width	Weight	ME
FPSFLM000050V	Euronorm	1530 mm	455 kg	pcs.
FPSRTL000050V	Wheel loader, telescopic loader	1530 mm	465 kg	pcs.

Wood batching device

- » With Euro mounting
- » Fully galvanised - long-term corrosion protection
- » Batch, transport, set down, load and unload – all with the batching device
- » In just a few minutes, 1 stere of wood can be processed into firewood with a chain saw
- » Side plate can be used on the right or left
- » Different sizes of wood are possible
- » Safe working
- » Saves time – no helpers required
- » Lifting capacity: 160 kg



The wood can be cut directly on the batching device through gaps (330, 500 or 1000 mm)
 Batches can be conveniently loaded with front loader
 Pick up wood bundles with front loader

Item No.	Designation	Mounting	Version	ME
FORFLI00000V	Wood batching device	Euronorm	fixed	pcs.

Wood batching cart

- » Fully galvanised - long-term corrosion protection
- » Optimum centre of gravity for easy tipping

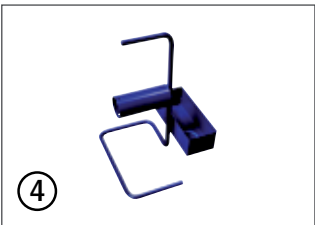
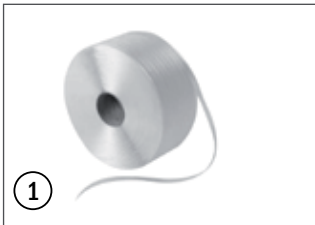
- » Insert, bundle, transport and set down with the batching device
- » Processes 1 stere of wood
- » With puncture-proof tyres
- » Load capacity: 160 kg



Item No.	Designation	ME
FORFLI000050V	Wood batching cart on wheels, for tipping	pcs.
FORFLI000060V	Professional wood batching cart, on wheels, for tipping, with 4 braces. The wood can be cut directly on the batching device through gaps	pcs.

General accessories for a surcharge

Item No.	Designation	ME
① FORFLI900000	Fabric wrap-round strap, white	pcs.
② FORFLI900005	Clamps for wrap-round strap, box of 1000 pcs.	Pck.
③ FORFLI900010	Tensioner for fabric strap 16 mm	pcs.
④ FORFLI900015	Unwinder with tray	pcs.



Car push-off trailer

- » Ideal for transporting wood chips and firewood
- » Loading capacity from 6 m³ to 8 m³
- » No problems unloading in low buildings
- » Optionally available with wind-up tarp on request
- » Loading height about 1865 mm

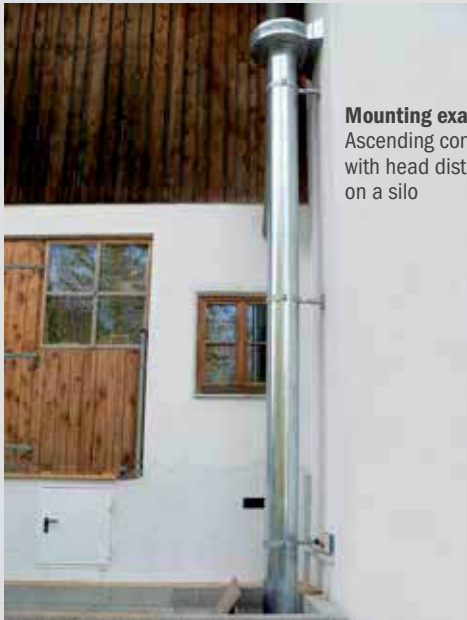
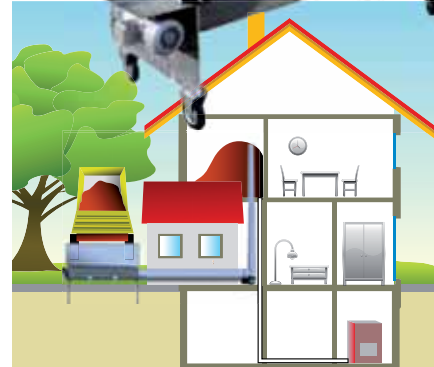


Item No.	Capacity approx.	Box length	Box width	Box height	Weight approx.	ME
PKWASW100000	6 m³	2360 mm	2110 mm	1150 mm	800 kg	pcs.
PKWASW100002	8 m³	3360 mm	2110 mm	1150 mm	900 kg	pcs.





WOOD CHIP CONVEYOR SYSTEMS



Mounting example:
Ascending conveyor
with head distributor
on a silo

Fliegl conveying technology with the “Dachs” bunker filler

Wood chips are easily produced, handled and transported with the use of proven technology. However, one gap in this procedure is the storage of the chips in available boxes and bunkers. This gap is closed by the “Dachs” bunker filler.

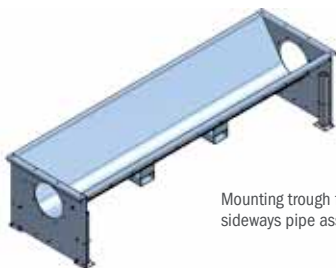
The screw conveyors operate without blockages thanks to an optimally sized gap between the screw conveyor and the delivery pipe and the corresponding pitch of the screw conveyor. Different model variants and pipe lengths are available to meet all requirements, enabling a conveying output of up to 1 m³ per minute.

The Fliegl Agro-Center will also manufacture, on request, screw conveyors of any technically possible length to ensure secure fast filling even of far-away collection bunkers or high bunkers. Depending on the type of set, the conveying height and the conveying width, electric motors from 3.0 to 5.5 kW are used.

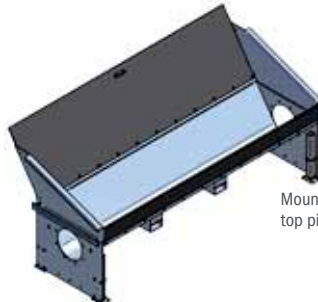
The screw conveyor set can be flange-mounted to the centre or the front of the sturdy storage and supply container, which is 2.80 m wide and made from sheet steel.

A hydraulically folding trough is available for large quantities of wood chips, It is easy to fill due to its low height.

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



Mounting trough for
sideways pipe assembly



Mounting trough with
top piece and cover



45° joint



90° node



Mounting trough for centre
pipe assembly



Mounting trough with
safety switch



45° joint with
quick release



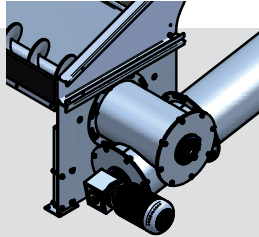
90° joint with
quick release

...modular system for individual solutions



Quick exchange system for central trough

- Quick coupling and uncoupling with two clamping brackets
- Angle from 30° to 60°



Cross connection for side trough

- Trough screw conveyor bearings on both sides – clean transfer of wood chips – results in smooth running



Drop grille for trough

- Easy to retrofit



Head distributor for ascending conveyor

- Conveying height of up to 7000 mm possible
- Ejection range (depending on motor output) of up to 5000 mm



Switch cabinet

With cable deadman switch



Motors

- From 3 kW to 5.5 kW
- Different speeds

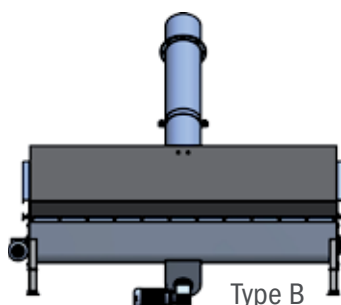


Power supply quick release

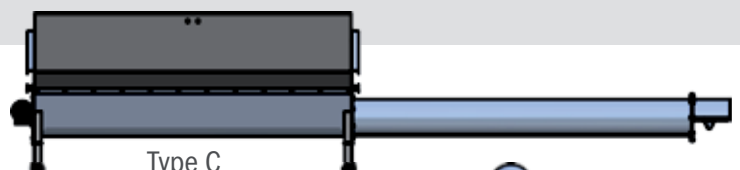
- Power supply can be easily disconnected with 16 A socket and connector



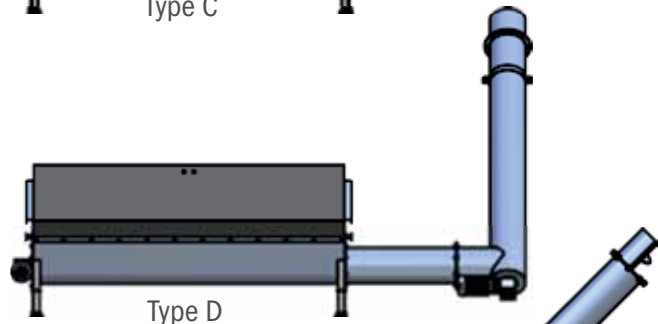
Type A



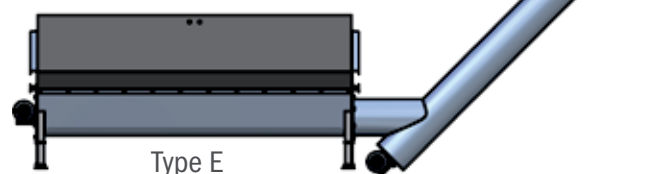
Type B



Type C



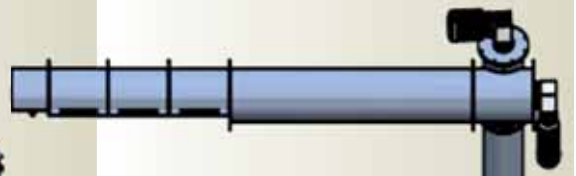
Type D



Type E



Enormously adaptable – for any application!



We would be pleased to advise you by phone:

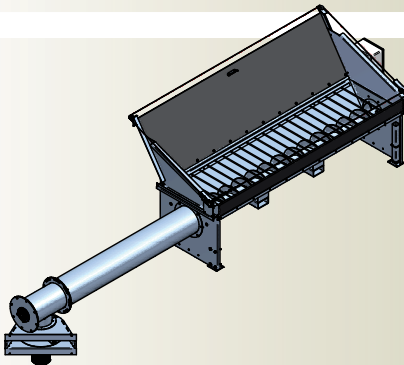
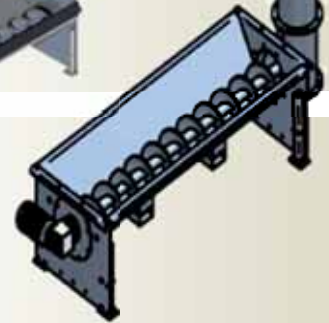
08671/9600-850

or at

www.agro-center.de



Different screw conveyor systems,
for example cellar shaft screw conveyor



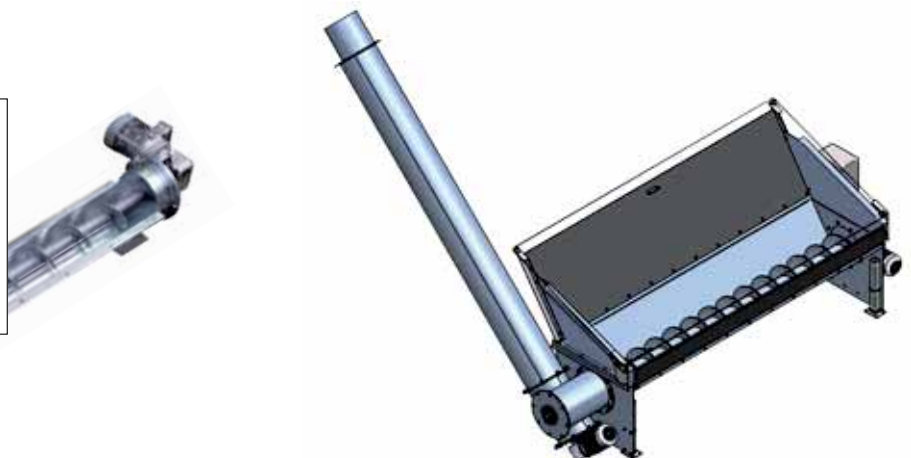
Standard trough width 2800 mm

Output (depending on filling height):
about 1 m³/min

Individually manufactured

Hot galvanised

Enormously adaptable – for any application!

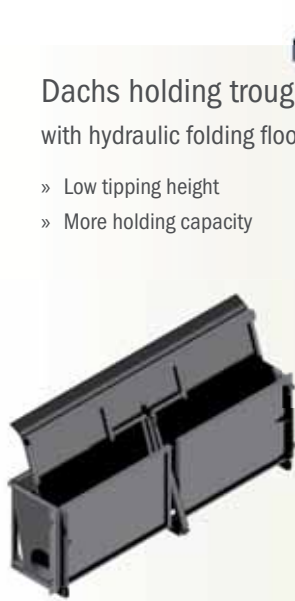


Mounting example: Lateral mounting trough with cable safety circuit.
Screw conveyor extension 90° pipe joint, pipe-in-pipe

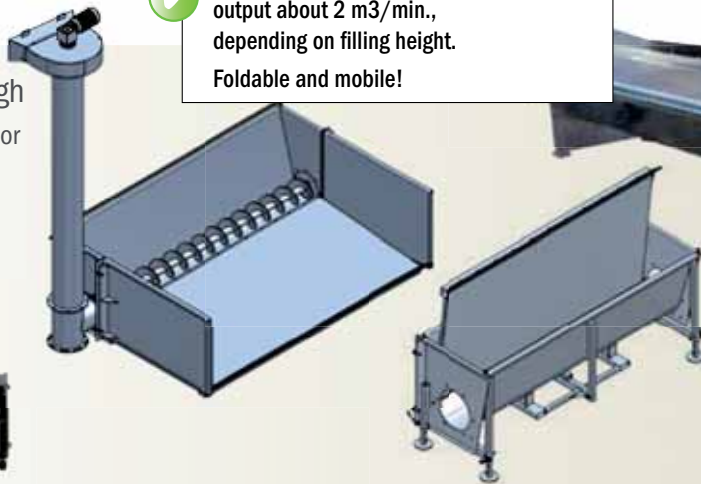
Foldable and mobile!

Dachs holding trough with hydraulic folding floor

- » Low tipping height
- » More holding capacity



High power bunker filler output about 2 m³/min., depending on filling height.
Foldable and mobile!



"Big-Dachs" trough - width 3000 mm

- Folds hydraulically
- Adjustable height. Supporting feet
- Folding side covers



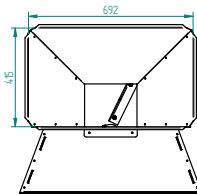
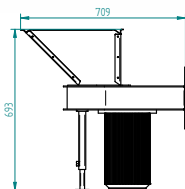
Easy folding with the practical handle



Cellar shaft spinner

Easy to install in existing cellar shafts

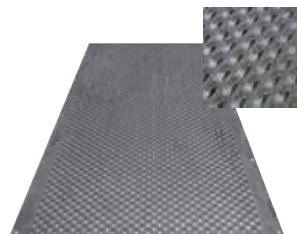
- » Rotation tool: 3 standing angle sections are combined to form a unit with a hub on the motor shaft
- » Housing: Laser-cut sheet steel parts, bolted and galvanised
- » Delivery volume: 0.5 m³/min.
- » Throwing range: about 5-6 m, depending on the quality of the wood chips
- » Dimensions/space requirement (LxWxH): 1000 x 650 x 600 mm
- » Bearing chamber opening (WxH): 1000 x 100 mm
- » Capacity: 4 kW
- » Speed 1500 rpm
- » Protection type: IP 55
- » Voltage: 400 V



Item No.	ME	€ net
HBBJFM102120	pcs.	1950.00

Slotted bridge plate for wood chip drying

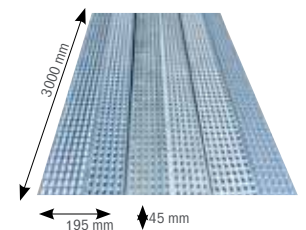
- » For wood chip and crop drying
- » For self-fabrication of drying floors, etc.
- » Width: 1185 mm, Length: 2500 mm, thickness/depth: 3 mm/punched



Slotted plate cover for wood chip drying

Segmented panel for self-fabricated drying floor, tipper, etc. Caution: avoid excessive point loads!

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



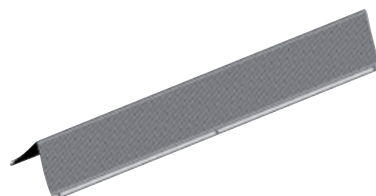
Item No.	ME
HTXJFM500000	pcs.

Item No.	ME
HTXJFM500005	pcs.

Drying pyramid

for example, on a trailer with width 2200 mm, one pyramid in the centre would be sufficient. In this way, the product is ventilated from the centre to the side.

Item No.	ME
HTXJFM500010	pcs.





Mix Master, Favorite

- » Lower link mounting Cat. II with 3 possible settings
- » Forklift mounting: Plate dimensions 152 mm x 72 mm
- » Drum made of high-quality steel, star-shaped reinforced bottom
- » Mixing elements have long-lasting bearings, protected against dirt
- » Stirring tool adjustable laterally or downwards by 3-blade springs
- » Safety grid made of spring steel
- » Drive shaft with fine tooth meshing (70 mm)
- » Removable outlet chute
- » Spring-loaded side wall scraper
- » Drive shaft with overload protection
- » Gear ratio 1:8
- » Primed with 2-component coating



Mix Master Favorite 600 - output per hour: about 10 m³ (mixing time only), power requirement from 50 HP



Mix Master Favorite 800 - hourly output: about 12 m³ (mixing time only)
power requirement: from 90 HP

Item No.	Designation	ME
Mix Master Favorite 600		
MFVFLA600000	600 litre mixing content, 520 kg net weight	pcs.
Mix Master Favorite 800		
MFVFLA800000	800 litre mixing content, 650 kg net weight	pcs.

General accessories for a surcharge

Item No.	Designation	ME
MSSZUB401006	Filling bracket	pcs.
MFAZUB400004	Swivelling outlet chute	pcs.
MSSZUB401007	Chassis (without licence)	pcs.
MFAZUB401002	Euronorm, wheel or telescopic loader mounting	pcs.
MFAZUB400001	Bagging system	pcs.

Mix Master, electric

- » Forklift mounting: Plate dimensions 150 mm x 70 mm
- » Elec. motor (5.5 kW)
- » Drum made of high-quality steel, star-shaped reinforced bottom
- » Mixing elements have long-lasting bearings, protected against dirt
- » Stirring tool made of high-grade wear-resistant steel (adjustable sideways or downwards)
- » Extra strong U-iron ring mounted on top of the drum
- » Removable outlet chute
- » Heavy safety grid
- » Water supply through hollow space on the safety grid
- » 3-blade, especially strong mixing springs (angle is adjustable)
- » Filling diameter 1200 mm
- » Splash guard
- » Parking jacks, height adjustable
- » Primed with 2-component coating



Mix Master 200 E

Net weight: about 240 kg
Parking jacks extendible (300 mm)

Caution: Filling quantity may be reduced by 50 % for very heavy difficult to mix material

Mix Master 300 E

Net weight approx. 300 kg
Parking jacks extendible (300 mm)

Caution: fill quantity may be reduced by up to 50 % for very heavy mix material

Item No.	Designation	ME
Mix Master 200 E		
MEXFLA200000	200 litre mixing content, 240 kg net weight	pcs.
Mix Master 300 E		
MEXFLA300000	300 litre mixing content, 300 kg net weight	pcs.

Item No.	Designation	ME
MSSZUB401006	Filling bracket	pcs.
MFAZUB400004	Swivelling outlet chute	pcs.
MSSZUB401009	Standing platform with ladder	pcs.
MSSZUB401010	Platform with storage space and ladder	pcs.
MFAZUB400001	Bagging system	pcs.

Mix Master FA

With automatic filling and self loading system

This economical multi-purpose mixer takes advantage of efficient and problem-free mixing technology. Whether its for building construction, civil engineering or channel construction – this Fliegl original has been a worldwide success. The perfect combination of innovative technology, robust design and flexible application proves cost-effective over an extremely long service life.

- » Lower link mounting Cat. II with 3 possible settings
- » Forklift mounting: Plate dimensions 152 mm x 72 mm
- » Mixing elements have long-lasting bearings, protected against dirt
- » Stirring tool adjustable laterally or downwards by 3-blade springs
- » Safety grid made of spring steel
- » Drive shaft with fine tooth meshing (70 mm)
- » Removable outlet chute
- » Spring-loaded side wall scraper
- » Drive shaft with overload protection
- » Transmission ratio 1:11
- » Primed with 2-component coating
- » No helpers needed – so more cost-effective
- » Adjustable mixing arm
- » Efficient working, with just one person needed

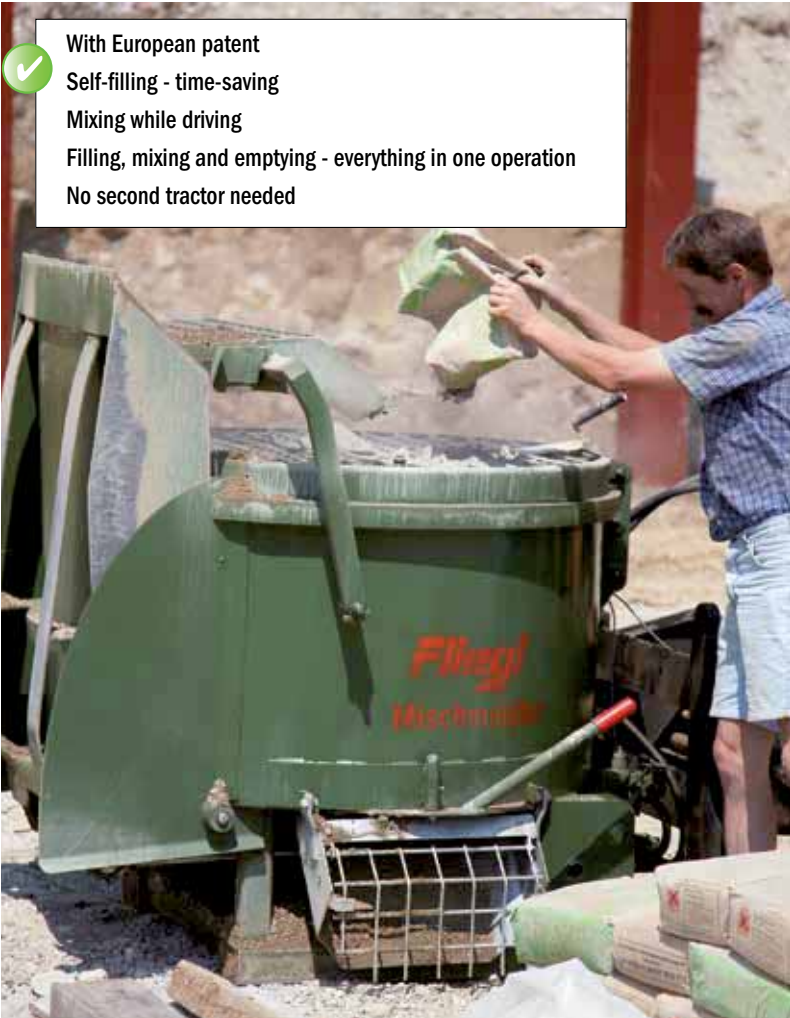


Illustration: pivoting discharge chute



Illustration: hydraulic drive with loader mounting

Item No.	Designation	ME
Mix Master automatic filling system 400 FA		
MFAFLA040000	400 litre mixing content, 500 kg net weight	pcs.
Mix Master automatic filling system 600 FA		
MFAFLA060000	600 litre mixing content, 680 kg net weight	pcs.
Mix Master automatic filling system 800 FA		
MFAFLA080000	800 litre mixing content, 810 kg net weight	pcs.
Mix Master automatic filling system 1000 FA		
MFAFLA100000	1000 litre mixing content, 1050 kg net weight	pcs.

General accessories for a surcharge

Item No.	Designation	ME
MFAZUB400004	Swivelling outlet chute	pcs.
MFAZUB400003	Outlet slider on left, also manually	pcs.
MFAZUB400002	Lower link extension for FA 400 and FA 600	pcs.
MFAZUB401001	Hydraulic drive with hoses for FA mixer	pcs.
MFAZUB401002	Euronorm, wheel or telescopic loader mounting	pcs.
MFAZUB400001	Bagging system	pcs.

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Garant Mix Master

- » Cat II lower link mounting with 3 possible settings
- » Forklift mounting: Plate dimensions 152 mm x 72 mm
- » Drum made of high-quality steel, star-shaped reinforced bottom
- » Mixing elements have long-lasting bearings, protected against dirt
- » Stirring tool made of high-grade wear-resistant steel (adjustable laterally and downwards)
- » Heavy safety grid (made of spring steel)
- » Water supply through hollow space on safety grid
- » Discharge slide in the rear (especially well sealed and smooth running)
- » 3-blade, especially strong mixing springs (angle is adjustable)
- » Side wall scraper, discharge chute in the rear
- » Splash guard
- » Drive shaft with overload protection
- » Gearbox: 2-stage, translation ratio: 1:11
- » Primed with 2-component coating



Premium quality by using special materials (fine-grained steel)
Extra heavy safety grid (agitator can be sealed off)
Agitator has triple bearing
Sturdy design based on many years of experience building mixers
Long service life

Mix Master Garant 401 SS

Output per hour: about 7 cbm
(mixing time only),
power requirement: from 40 HP,
filling diameter: 1200 mm

Mix Master Garant 602 SS

Output per hour: about 10 cbm
(mixing time only),
power requirement: from 50 HP,
filling diameter: 1300 mm

Mix Master Garant 802 SS

Output per hour: about 12 cbm
(mixing time only),
power requirement: from 80 HP,
filling diameter: 1580 mm

Mix Master Garant 1002 SS

Output per hour: about 15 cbm
(mixing time only),
power requirement: from 120 HP,
filling diameter: 1880 mm

Item No.	Designation	ME
Mix Master Garant 401 SS		
MSSFLA040100	400 l mixing content, 390 kg net weight	pcs.
Mix Master Garant 602 SS		
MSSFLA060200	600 l mixing content, 540 kg net weight	pcs.
Mix Master Garant 802 SS		
MSSFLA080200	800 l mixing content, 650 kg net weight	pcs.
Mix Master Garant 1002 SS		
MSSFLA102000	1000 l mixing content, 820 kg net weight	pcs.

General accessories for a surcharge

Item No.	Designation	ME
MSSZUB401001	Hydraulic drive with hoses for SS mixer	pcs.
MSSZUB602102	Elec. drive 11 kW	pcs.
MFAZUB400004	Swivelling outlet chute	pcs.
MSSZUB401006	Filling bracket	pcs.
MSSZUB401007	Chassis (without licence)	pcs.
MSSZUB401008	Parking jacks extendible to 1200 mm	pcs.
MSSZUB401009	Standing platform with ladder	pcs.
MSSZUB401010	Platform with storage space and ladder	pcs.
MFAZUB400001	Bagging system	pcs.
MFAZUB401002	Euronorm, wheel or telescopic loader mounting	pcs.

Electric salt spreader VT 1.4 S

Without three-point mounting

Main use: salt, thawing agents, catch crops, fertiliser and microgranules, grassland reseeding, slug pellets, also silage additives. The spreader can always be operated by the 12-volt drive, independently of other drives such as cardan or hydraulics. Two steps in one operation - saves you time and money!

- » Drive: 12V motor (110 W)
- » Spreading width: 1-5 m (continuous regulation)
- » Spreading discs On/Off, slider Open/Closed
- » Spreading disc speed more/less
- » Frame with triple coating: Galvanisation + KTL coating + powder coating
- » Controlled from control panel at the driver's seat while driving
- » Electrically driven spreading disc with adjustable throwing vanes
- » Container lid, control panel
- » 3 m long power supply cable, 6 m long equipment cable
- » Upper link attachment (pin available as accessory)



Item No.	Designation	Fill content	Width	Height	Depth	Weight approx.	ME
SBWXXX700131	Electric salt spreader VT 1.4 S	40 l	450 mm	600 mm	600 mm	12 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
SBWXXX700135	Three-point hitch, consisting of upper and lower link mounting	pcs.
SBWXXX700136	Deflectors (guide plate) to limit the casting width, 3 parts.	Set

Electric universal spreader VT 2.9

Without three-point mounting

Main use: catch crops, fertiliser and microgranules, grassland reseeding, slug pellets, also for silage additives. The spreader can always be operated by the 12 V drive, independently of other drives such as cardan or hydraulics. Two steps in one operation - saves you time and money!

- » Drive 12 V motor (170 W)
- » Spreading width: 2-24 m (continuous regulation)
- » Spreading discs On/Off, slider Open/Closed
- » Spreading disc speed more/less
- » Frame powder-coated
- » Plastic container with 90 litre
- » Operated from control panel at the driver's seat while driving
- » Electrically driven spreading disc with adjustable throwing vanes
- » Container lid, control panel
- » 3 m long power supply cable, 6 m long equipment cable
- » Clamping sleeves for grasses



Illustration with three-point hitch (available for a surcharge)



Deflectors,
3-part guide plate.



Item No.	Designation	Fill content	Width	Height	Depth	Weight approx.	ME
SBWXXX700130	Electric universal spreader VT 2.9	90 l	520 mm	600 mm	900 mm	26 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
SBWXXX700135	Three-point hitch, consisting of upper and lower link mounting	pcs.
SBWXXX700136	Deflectors (guide plate) to limit the casting width, 3 parts.	Set



Standard soil drill

- » Cat. II three-point hitch
- » Without parallel motion
- » Bore hole diameter up to 500 mm diameter possible
- » Drive shaft with overload protection
- » Maximum drilling depth 1000 mm (no drilling depth extension possible)
- » Comes without drill body
- » Weight: approx. 250 kg
- » Power required: from 40 HP



Item No.	Version	Weight approx.	ME
ERSJFM00000V	without drill, galvanised	250 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
AZEJFM000007	Drill Ø 150 mm	pcs.
AZEJFM000000	Drill Ø 200 mm	pcs.
AZEJFM000001	Drill Ø 300 mm	pcs.
AZEJFM000002	Drill Ø 400 mm	pcs.
AZEJFM000003	Drill Ø 500 mm	pcs.
ERSJFM000802	Hydraulic drive clockwise and counter-clockwise	pcs.

Garant soil drill

- » Cat. II three-point hitch
- » With parallel motion
- » Bore hole diameter up to 500 mm diameter possible
- » Drive shaft with overload protection
- » Bore depth: max. 1200 mm
- » Comes without drill body
- » Heavy gearbox
- » Hydraulic tilting as standard
- » Weight: about 280 kg
- » Drill depth extension possible
- » 1 double-acting connection required



Item No.	Version	Weight approx.	ME
ERGJFM00000V	without drill, galvanised	280 kg	pcs.

General accessories for a surcharge

Item No.	Designation	ME
AZEJFM000007	Drill Ø 150 mm	pcs.
AZEJFM000000	Drill Ø 200 mm	pcs.
AZEJFM000001	Drill Ø 300 mm	pcs.
AZEJFM000002	Drill Ø 400 mm	pcs.
AZEJFM000003	Drill Ø 500 mm	pcs.
AZEJFM000005	Drill depth extension to 1600 mm (heavy loading not possible) Only permitted up to drill Ø 300 mm)	pcs.
ERSJFM000802	Hydraulic drive clockwise and counter-clockwise	pcs.

Soil drill, hydraulic drive

- » Available with articulated, forklift, Euronorm, wheel or telescopic loader mounting
- » Integrated oil motor
- » With hydraulic drive, clockwise and counter-clockwise
- » Without drill
- » Drill depth extension possible
- » Caution: soil drill with hydraulic drive can only be used up to Ø 300 mm
- » Required oil quantity: approx. 40 l.
- » Includes hydraulic hoses
- » 1 double-acting connection required



Hydraulic drive clockwise and counter clockwise



Articulated mounting



Forklift mounting



Euronorm mounting

Item No.	Version	Weight approx.	ME
ERHJFM000000	Euronorm mounting	130 kg	pcs.
ERHJFM000001	Forklift mounting	65 kg	pcs.
ERHJFM000002	Articulated mounting	110 kg	pcs.
ERHJFM000003	with wheel and telescopic loader mounting	150 kg	pcs.

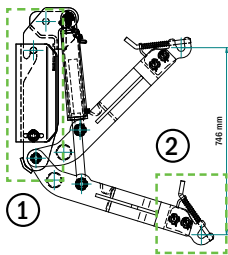
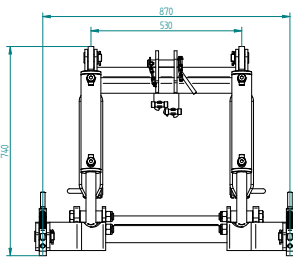
General accessories for a surcharge

Item No.	Designation	ME
AZEJFM000007	Drill Ø 150 mm	pcs.
AZEJFM000000	Drill Ø 200 mm	pcs.
AZEJFM000001	Drill Ø 300 mm	pcs.
AZEJFM000005	Drill depth extension to 1600 mm (heavy loading not possible) Only permitted up to drill Ø 300 mm)	pcs.

Universal front hydraulics - 1.8 t

Included with delivery: Complete with hydraulic hoses (length 1500 mm) and welding brackets (tractor side)

- » Galvanised version
- » The front hydraulics can be easily attached or detached by fastening or removing two bolts
- » 1 double-acting connection required



Locking hook for front hydraulics with bolt

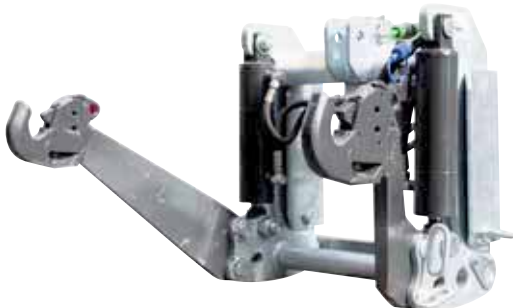
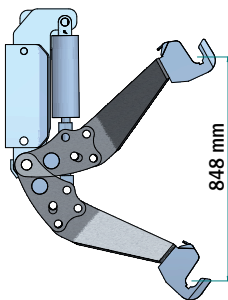
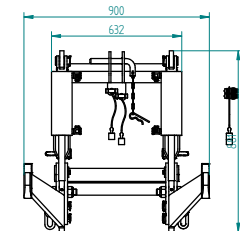


Front hydraulics 1.8 t

Item No.	Designation	Implement-side mounting	Lift height	Weight approx.	ME
SZBXXX100005V	1.8 t (complete), galvanised - for tractors up to 90 HP	CAT II	746 mm	130 kg	pcs.
① SZBXXX100098	Weld-on plate for front hydraulics				pcs.
② SZBXXX100101	Locking hook for front hydraulics with bolt				pcs.

Universal front hydraulics - 4 t

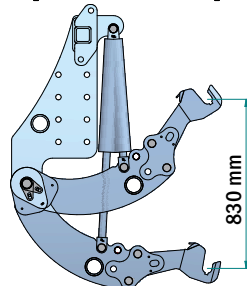
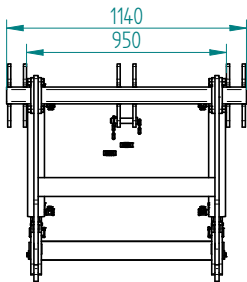
- » Fully galvanized version
- » Three-point mounting with lower link catch hook
- » Compact design
- » Folding lower link arm
- » The front hydraulics can be easily attached or detached by fastening or removing two bolts
- » 1 double-acting connection required



Item No.	Designation	Implement-side mounting	Lift height	Weight approx.	ME
SZBXXX100007V	Universal front hydraulics 4 t	Three-point adapter Cat. II, Cat. III, three-point	846 mm	145 kg	pcs.

Front and rear hydraulics, universal

- » Three and four-point mounting, also suitable for rear hydraulics, for example on the tank
- » Painted version
- » Easy attachment and optimum centre of gravity
- » Total height: about 1370 mm
- » Total width: about 1040 mm
- » Total length: about 1033 mm
- » 1 double-acting connection required



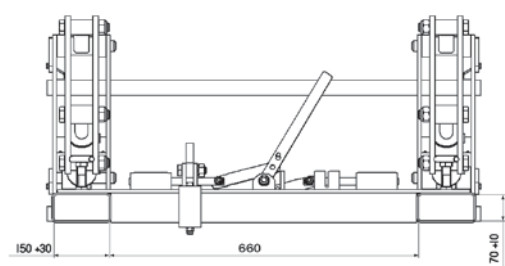
Item No.	Designation	Implement-side mounting	Lift height	Weight approx.	ME
SZBXXX100009	Universal front and rear hydraulics 7t	Four-point, Cat. III	830 mm	150 kg	pcs.

Quick exchange device

With fork arm mounting and Euronorm

The Fliegl mounting can be used for coupling and uncoupling all Euro implements without difficulty, for example with a forklift. This makes your forklift a multi-purpose tool!

- » Forklift plate dimensions: 150 mm x 70 mm
- » Fully galvanised - long-term corrosion protection
- » Tilt angle: 103°
- » 2 double-acting hydraulic cylinders
- » 1 double-acting connection required

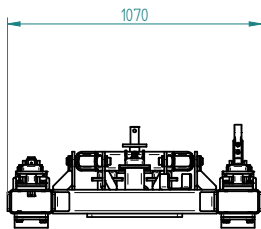
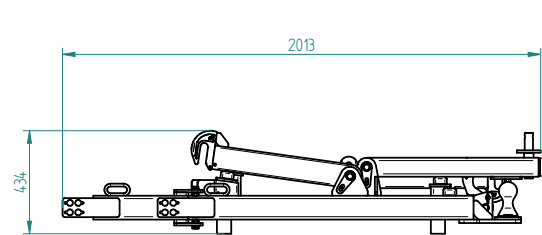


Item No.	Designation	Weight approx.	ME
SWRFLM000001V	Quick exchange device	190 kg	pcs.

Forklift adapter Multi-Hitch

The Multi-Hitch forklift mounting is a universal aid for manoeuvring and moving loads, trailers, and agricultural implements. The forklift mounting is picked up and locked by the forklift arms, and has three different sizes.

- » Fully galvanised - long-term corrosion protection
- » Ball coupling K80
- » Three-point mounting Cat. II, Cat. III on request
- » Pin for drawbar eye - pin diameter 30 mm or 38 mm
- » Load hook up to 2.5 t.



Item No.	Designation	ME
SWRFLM000003	Forklift adapter Multi-Hitch	pcs.

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Combi Universal tipping adapter

- » Comes as standard with three-point hitch Cat. II on vehicle side
 » Euro quick exchange frame on the attachment side
 » Forklift mounting for a surcharge
 » Suitable for front and rear hydraulics and also for forklift carrier frame
 » Stacking and scooping bulk material and palletised goods
- » Centre of gravity is favourably located especially close to the carrier vehicle
 » Mounting on the forklift carrier frame makes it easy to exchange on the forklift
 » The load capacity of the adapters is up to 2500 kg
 » It features an intake angle of 47° and a tipping angle of 159°
 » No need to invest in a second loader or forklift
 » 1 double-acting hydraulic connection required



Combi Universal tipping adapter on the forklift with open view fork



Combi Universal tipping adapter at the rear



Combi Universal tipping adapter at the rear with heavy duty bucket

Item No.	Designation	Height	Width	Depth	Weight approx.	ME
HKEFLM000560	Combi Universal tipping adapter	1300 mm	1258 mm	700 mm	300 kg	pcs.
Accessories for a surcharge						
GSPFLM000502	Weighing device					pcs.
HKEFLM000561	Surcharge for forklift mounting FEM 2					pcs.
HKEFLM000562	Surcharge for forklift mounting FEM 3					pcs.



Watch video

Ihre erste Wahl.

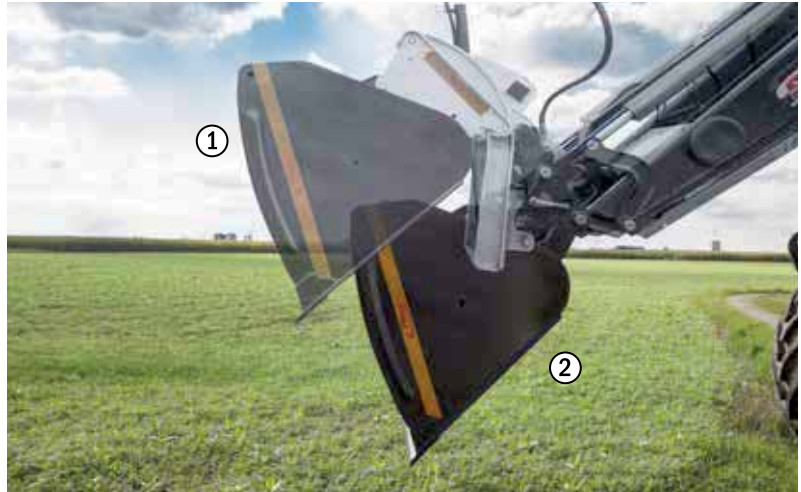
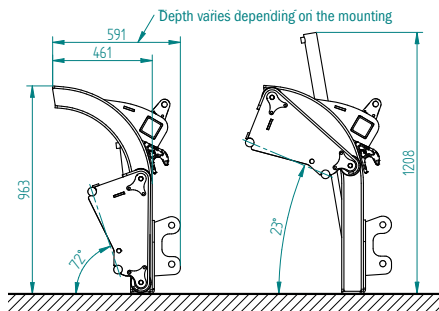
AGRO-CENTER
Fliegl

Universal high-tilt device

For implements with Euronorm mounting, for attaching to front loader, three-point hitch, or wheel loader

With this device you gain you up to 1000 mm of additional loading height, which is particularly important when loading high trailers and vehicles. Easy and effortless attachment changes, dispensing with the need to purchase a separate high-tilt bucket. When the cylinder is actuated, the rollers first move to the top and then to the front in order to tip. A double-acting control unit is required for operation.

- » Suitable for heavy-duty and volume buckets
- » Polyurethane roller guide
- » 1 double-acting connection required



① With high-tilt device - clearly visible: Up to 1000 mm gain in height (depending on front loader bucket). ② Without high-tilt device (same front loader, same tilt angle shown)



Illustration with Fliegl volume bucket on the front loader



Illustration with Fliegl heavy duty bucket with Euro mounting on the front loader



Illustration with Fliegl volume bucket with rear three-point hitch

Item No.	Designation	Weight	ME
HKEFLM000500V	Euronorm mounting and three-point hitch	205 kg	pcs.
HKERTL000500V	Wheel or telescopic loader mounting	250 kg	pcs.

Hydraulic attachment actuation

For all front loader types

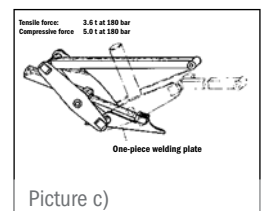
- » Extremely long stroke of 850 mm allows a tipping angle of up to 180° (see illustration a and b)
- » Ideally designed force progression due to optimised cylinder deflection (see image c):
- » The stronger, larger side of the piston draws the loaded attachment back with about 3.6 t of traction force
- » The weaker, smaller side of the piston presses the attachment down until it dumps its contents (no great force is needed)
- » A quick release valve is not needed as the smaller piston side (which requires less oil) is responsible for unloading
- » Very sturdy and compact construction. All bearings are manufactured with 30 mm bolts
- » They have DU bush bearings (self-lubricating)
- » Hydraulic hoses and screw fittings included, up to the centre of the front loader



One-cylinder version



Two-cylinder version



Picture c)

Item No.	Designation	ME
HGBFLM000000	Type II/S (two-cylinder version)	pcs.
HGBFLM000002	Type II/S (two-cylinder version) with adjustable push rod, 3 adjustment options, 100 mm each	pcs.
HGBFLM000001	One-cylinder version	pcs.
HGBFLM000003	One-cylinder version with adjustable push rod, 3 adjustment options, 100 mm each	pcs.

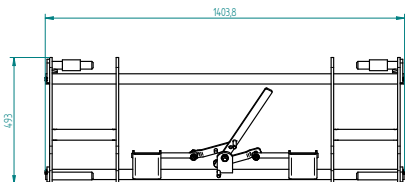
Item No.	Designation	ME
HGBFLM001000	Type I/S (standard cylinder deflection), stroke length: 700 mm	pcs.
HGBFLM001001	Type I/S (one-cylinder version)	pcs.



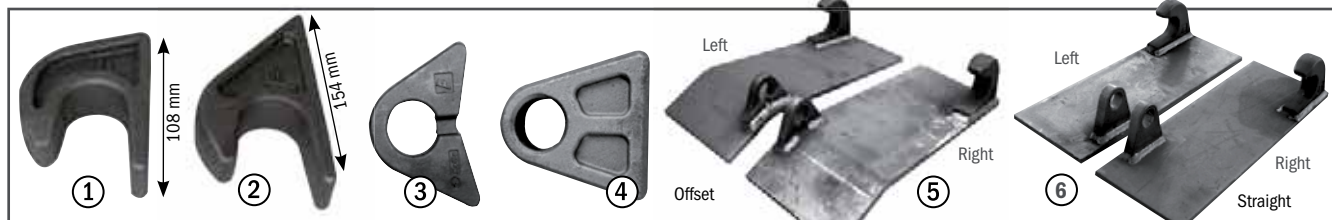
Euronorm quick exchange frame

- » Suitable for all front loaders
- » Ensures problem-free coupling and uncoupling for all attachments (almost all new front loader attachments require this mounting form)

- » Unlocking in one simple step
- » Spacer sleeve for front loader linkage for individual mounting
- » Two attachment points on each side for the implement actuation push rod – makes it possible to adjust the tilt angle individually
- » Coupling without getting off the tractor
- » Weight: about 59 kg



Item No.	Designation	ME
SWRFLM000000	Quick exchange frame painted incl. welding brackets, offset	pcs.
SWRFLM000000V	Quick exchange frame galvanised, incl. welding brackets, offset	pcs.
SWRFLM000002	Quick exchange frame painted, incl. welding brackets, straight	pcs.
SWRFLM000002V	Quick exchange frame galvanised, incl. welding brackets, straight	pcs.
SWRFLM900004	Quick exchange frame painted, without welding brackets	pcs.
SWRFLM900004V	Quick exchange frame galvanised, without welding brackets	pcs.



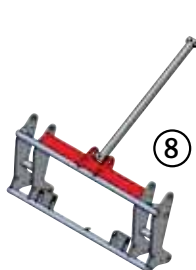
General accessories for a surcharge

Item No.	Designation	ME
① SWRFLM900002	Weld-on hook, loose (Euronorm)	pcs.
② NKXXX516003	Weld-on hook loose, heavy-duty version (Euronorm)	pcs.
SWRFLM000803	Weld-on hook with counter piece (Illustration ① ③)	Set
③ SWRFLM900003	Weld-on eye plate loose, Euronorm	pcs.
④ SWRFLM900005	Weld-on eye plate, long with 55 mm gap (Euronorm). For attachment to straight plate, without bevel (see ill. 6)	pcs.
⑤ SWRFLM000802	Welding brackets offset, set - (1x left, 1x right)	Set
SWRFLM000804	Welding bracket offset, right	pcs.
SWRFLM000805	Welding bracket offset, left	pcs.
⑥ SWRFLM000809	Welding brackets straight, set (1x left + 1x right)	Set
SWRFLM000808	Welding bracket straight, right	pcs.
SWRFLM000807	Welding bracket straight, left	pcs.

Quick exchange frame, hydraulic locking

Hydraulically lockable

Without getting off the tractor! Couple and uncouple conveniently and easily from the cab! Hydraulic hoses included with delivery!



Quick exchange frame, hydraulically lockable

Item No.	Designation	ME
SWRFLM000004	Quick exchange frame, hydraulic locking (loose, w/o welding brackets)	pcs.

Accessories for a surcharge

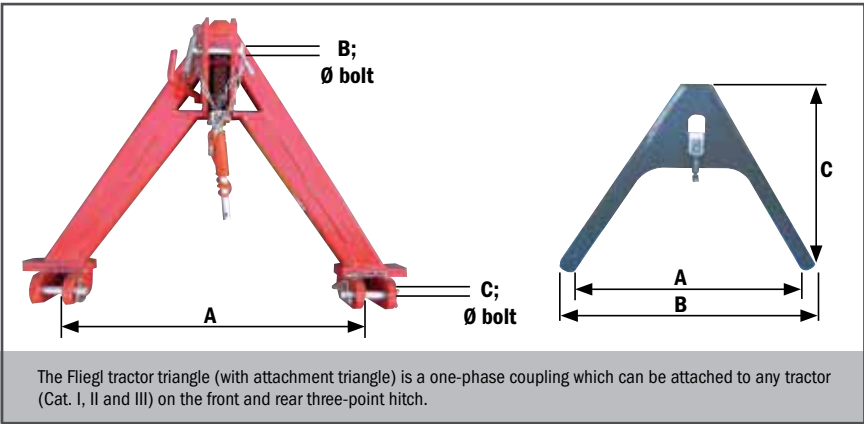
Item No.	Designation	ME
⑧ SWRFLM000900	Conversion kit for hydraulic attachment actuation/one-cylinder version	pcs.
⑦ SWRFLM900200	Retrofit kit for hydraulic locking	pcs.

Tractor triangle

Fast, easy and reliable coupling with a tractor triangle from Fliegl!

With release cable, upper and lower link pins and operating manual

- » Solid and stable design with additional frame reinforcement
- » A spring-loaded retaining pawl automatically locks during coupling (must also be secured with a spring cotter)
- » Perfect design and workmanship



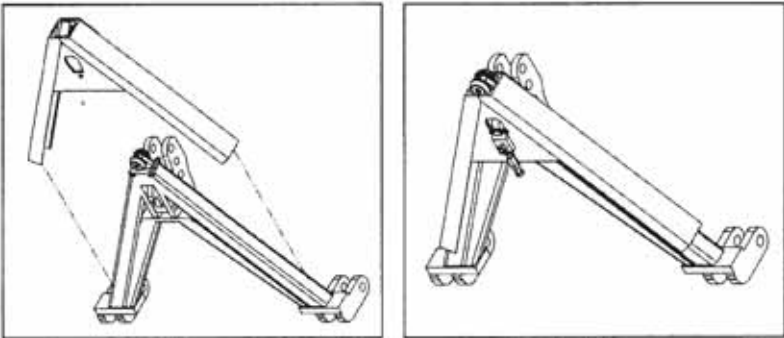
Item No.	Device-side mounting	A	B	C	Weight approx.	ME
SPDFLM000004	Cat. municipal	340 mm	16 mm	16 mm	5 kg	pcs.
SPDFLM000003	Cat. 0	425 mm	19 mm	22 mm	26 kg	pcs.
SPDFLM000000	CAT I	678 mm	19 mm	22 mm	32 kg	pcs.
SPDFLM000001	CAT II	820 mm	25 mm	28 mm	32 kg	pcs.
SPDFLM000005	Cat. II/S	820 mm	25 mm	28 mm	35 kg	pcs.
SPDFLM000002	Cat. III	965 mm	32 mm	36 mm	85 kg	pcs.

Tractor triangle counter piece

Matches our tractor triangle

With adjustable safety plate for welding to the relevant implement.

- » Function: Place the tip of the tractor triangle at any point in the U frame of the attachment triangle, actuate the hydraulics, and the attachment will glide reliably into the engaging position of the coupling. Climbing out to make the coupling is now a thing of the past.



Item No.	Mounting	A	B	C	Weight approx.	ME
SPDFLM000803	Cat. municipal	390 mm	485 mm	403 mm	4 kg	pcs.
SPDFLM000801	Cat. 0	565 mm	480 mm	400 mm	6 kg	pcs.
SPDFLM000800	Cat. I to III	735 mm	794 mm	566 mm	16 kg	pcs.
SPDFLM000802	Cat. I to III with pin version	735 mm	794 mm	566 mm	22 kg	pcs.

Universal three-point adapter

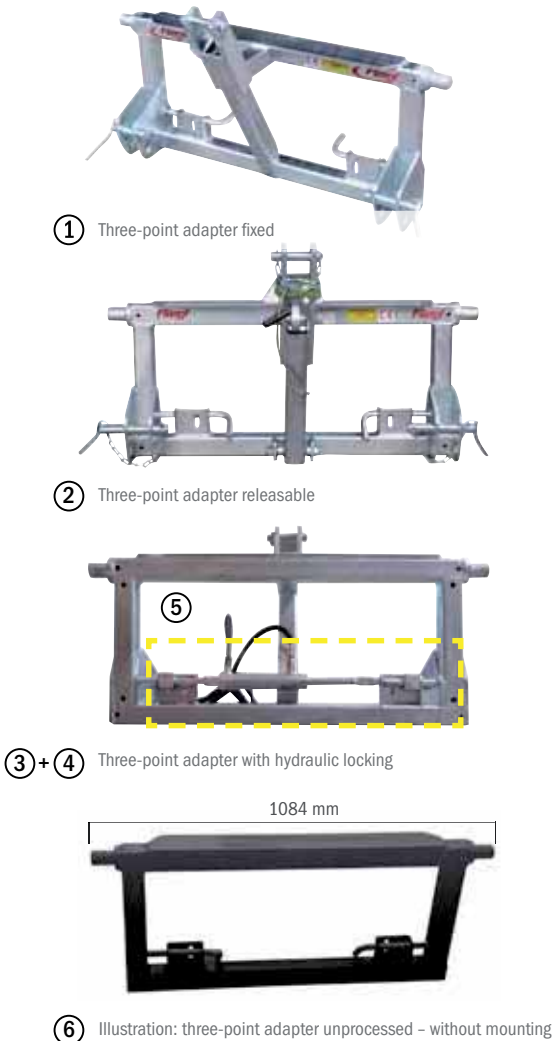
With the Universal three-point adapter, all Euronorm attachments can be attached to the three-point hitch. The welded-in tapered bushings make it easy to attach round bale tines, for example to use the adapter as a bale fork at the rear.

- » Cat. II three-point
- » Mounting FEM 2A (410 mm) for forklift
- » Especially sturdy design – also suitable for heavy goods



Item No.	Weight	ME
DPAFLM000100V	72 kg	pcs.

Three-point adapter



Item No.	Designation	Weight approx.	ME
① DPAFLM000000V	Three-point adapter – fixed	54 kg	pcs.
② DPAFLM000005V	Three-point adapter – releasable	58 kg	pcs.
③ DPAFLM000006V	Three-point adapter - hydr. lockable, fixed	59 kg	pcs.
④ DPAFLM000007V	Three-point adapter - hydr. lockable, releasable	63 kg	pcs.
⑤ DPAFLM900010	Hydraulic locking, retrofit kit (loose)		Set
⑥ DPAFLM000008	Three-point adapter, unprocessed - without mounting	45 kg	pcs.

Frame for intermediate adapter - loose

Mechanical tool locking

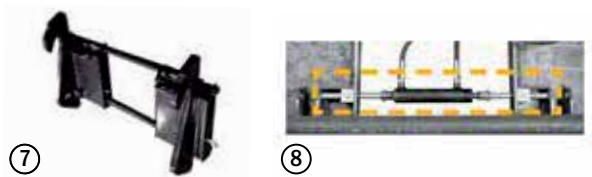
Adapter frame for wheel and telescopic loaders for mounting attachments with the Euro quick exchange system. Please enquire!



Item No.	Height	Width	Weight approx.	ME
ZADFLM000005	480 mm	1150 mm	85 kg	pcs.

Intermediate adapter for wheel or telescopic loaders

Makes it possible to attach implements with Euronorm mounting to your telescopic loader. Please enquire!



Item No.	Designation	ME
⑦ ZADFLM000000	Intermediate adapter	pcs.
⑧ ZADFLM100500	Retrofit kit for hydraulic locking	pcs.

Front loader adapter

With automatic folding guard, Euronorm

All attachment parts with three-point hitch (for example bale transport attachments) can also be coupled to the front loader with this special adapter - includes top link head with adjustable height

» From Euronorm to three-point hitch



Item No.	Designation	Weight approx.	ME
1 FLAFLM000000	Standard version, fully galvanised	59 kg	pcs.
2 FLAFLM000100	reinforced version	90 kg	pcs.

JCB Q-FIT heavy-duty intermediate adapter

to Euronorm

- » Up to 3 t
- » Especially compact design, centre of gravity is favourably located especially close to the loader
- » With one-hand lever locking



Item No.	Designation	ME
ZADFLM000095V	JCB intermediate adapter	pcs.

Three-point intermediate adapter for wheel or telescopic loader mounting



Adapter frame from telescopic loader or wheel loader to Euronorm mounting (Merlo/Manitou/JCB)

Item No.	Designation	ME
3 ZADFLM000500	Intermediate adapter for wheel or telescopic loader to three-point mounting Cat. II	pcs.
ZADFLM000510	Intermediate adapter for wheel or telescopic loader mounting to three-point mounting Cat. III	pcs.
4 ZADFLM000520	Frame unprocessed, without mounting, to three-point mounting Cat. II	pcs.
ZADFLM000530	Frame unprocessed, without mounting, to three-point mounting Cat. III	pcs.
5	Adapter frame for telescopic loader or wheel loader to Euronorm mounting (Merlo/Manitou/JCB)	

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Merlo weld-on hook - loose

Item No.	Designation	Type	ME
ZADFLM000200	Merlo weld-on hook, loose	26.6 LPT / 33.7 KT / 30.9 KT	pcs.



Weld-on hook for Hauer mounting

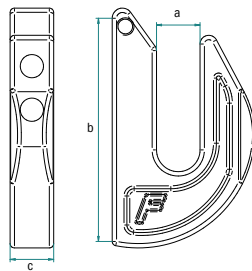
Item No.	Version	ME
① SWRFLM900001	Welding bracket, left	pcs.
SWRFLM900006	Welding bracket, right	pcs.
② SWRFLM900007	Weld-on eye plate, left	pcs.
SWRFLM900008	Weld-on eye plate, right	pcs.



Weld-on hook for lower link

With drilling for safety bolt

Item No.	Version	ME
NKTXXX516001	up to 30 mm shaft, Cat. II a=30 mm / b=154 mm / c=30 mm	pcs.
NKTXXX516004	up to 37 mm shaft, Cat. III a=37 mm / b=154 mm / c=30 mm	pcs.



Weld-on hook, forged

Item No.	Version	ME
NKTXXX516005	forged, Cat. II	pcs.



Flame-cut parts

Please refer to the next page for suitable manufacturers

Flame-cut parts (please state brand and type)	Price class	ME
Flame-cut parts	A	Set
Flame-cut parts	B	Set
Flame-cut parts	C	Set
Flame-cut parts	GB	Set
Flame-cut parts	E	Set



This is only an extract from the available flame-cut parts - more parts available on request!

Flame-cut parts – For converting existing tools

Manufacturer	Type	Price class	Manufacturer	Type	Price class
Ahlmann	Telescopic loader	B	Kramer	312-1150	A
Ahlmann	AS 85	C	Kramer	320-720	C
Ahlmann	AS4-AR 60	C	Liebherr	L506-510Z Kin	A
Atlas	A-D	B	Liebherr	L506-510P Kin	B
Atlas	E series - E86E	C	Liebherr	L512-556	A
Atlas	AR55-AR80	B	Macks		B
Bobcat	2558-3571L	B	Manitou	Telescopic loader	GB
Bobcat	553-873 H	GB	Merlo	Compact/Turbofarmer	B
Case	021 E	B	Merlo	Panoramic	B
Case	Farmlift	B	MF/Massey		C
Cat.	902H-908H	C	Fergusson		B
Cat.	950G	A	MX/Mailleux		C
Cat.	926E-928F	C	New Holland	Telescopic loader	C
Cat.	330	C	Nirschl		C
Cat.	930	C	O&K	L6-L10	B
Cat.	428B	E	O&K	L15-L20	C
Claas	Scorpion	B	Paus	Wheel loader	B
Claas	Ranger	B	Quicke		B
Colomat		B	Schaeff	SKL821-832	B
Deutz-Fahr/JLG	Telescopic loader	B	Schaeff	SKL833-873	GB
Dieci	Telescopic loader	B	Schaeff	SKB 1000T	B
Dieci	Apollo	A	Schaeff	902FA	A
Faresin		B	Schäffer		B
Faucheux	Weis	A	Schäffer	403	B
Faucheux	Grau	A	Harrow		C
Faun		On req.	Terex	TL 80-120	B
Ford		B	Terex	GTH3007	A
Fuchs		On req.	Thaler	Hoftrac	B
Gehl		B	Trima		A
Gerbl		B	Tünissen	GT series	B
Giant Tobroco		B	Venieri	9013	B
Gjerstad	25047 special	C	Volvo	BM 4500	GB
Haloutte		B	Volvo	125 B	A
Hanomag	10-20 E/F	C	Volvo	L 25B	A
Hanomag	22-35 C/D	A	Volvo	L40/45	A
JCB	403	B	Volvo	L 50-120V	C
JCB	406-409B	C	Wacker	WL 18 - WL50, TH 412	B
JCB	410-456	A	Weidemann	4070CX/CX LP, 4080, 5080	C
JCB	407	A	Weidemann	3070CX/CX LP	B
JCB	526S Agri	C	Weidemann	Hoftrac	B
JCB	Q-Fit	C	Zeppelin	ZL 4, 6, 65	B
JCB	Q-Hitch	C	Zeppelin	ZL 5	B
John Deere	Telescopic loader	C	Zeppelin	ZL 80-110	C
Kirovets		On req.	Zettelmeyer	302/402/502/602	A
Komatsu	WA 65-85	A	Zettelmeyer	301/401/501/601	B
Komatsu	WA 90	B	Zettelmeyer	402 N	B
Komatsu	WA100	B	Zettelmeyer	ZL 1000	C
Kramer	280	A	Zettelmeyer	ZL 501 FA	B



Front loader tines

- » Complete with nuts
- » Thread M 22 x 1.5
- » For Ø 36 mm, max. load 630 daN with bending stress point 880 mm



Item No.	Designation	Form	Length	ME
SDGFLM900002	Front loader tines	straight	810 mm	pcs.
SDGFLM900002A	Front loader tines (250 kg with stress point 600 mm)	straight	810 mm	pcs.
SDGFLM900003	Front loader tines	straight	1000 mm	pcs.
SDGFLM900004	Front loader tines	straight	1100 mm	pcs.
SDGFLM900005	Front loader tines	straight	1400 mm	pcs.
SDGFLM900008	Front loader tines	curved	680 mm	pcs.
SDGFLM900006	Front loader tines	curved	975 mm	pcs.
SDGFLM900007	Front loader tines	curved	800 mm	pcs.
SDGFLM900009	Front loader tines (special taper)	offset	880 mm	pcs.
SDGFLM900013	Front loader tines	offset	880 mm	pcs.

Round bale tines

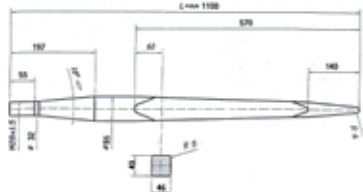
- » Complete with nuts
- » Thread M 28 x 1.5 (e.g. can be used for our Open View forklift)
- » For Ø 42 mm, max. load 1100 daN with bending stress point 800 mm



Item No.	Designation	Length	ME
STGFLM000807	Round bale tines	900 mm	pcs.
STGFLM000808	Round bale tines	1000 mm	pcs.
STGFLM000809	Round bale tines	1100 mm	pcs.
STGFLM000810	Round bale tines	1200 mm	pcs.
STGFLM000811	Round bale tines	1400 mm	pcs.

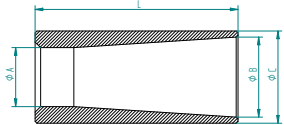
Heavy-duty tines

- » Complete with nuts
- » Thread M 28 x 1.5
- » With Ø 55 mm max. load approx. 2200 daN with bending stress point 800 mm



Item No.	Designation	Length	ME
STGFLM000828	Heavy-load tines	1100 mm	pcs.

Tapered bushing



Item No.	Designation	Inside diameter	Length	ME
NKTXXX517008	Tapered bushing for front loader tines, offset	25 mm	100 mm	pcs.
NKTXXX517002	Tapered bushing for front loader tines (standard)	25 mm	100 mm	pcs.
1NKTXXX517005	Tapered bushing for front loader tines (reinforced)	25 mm	110 mm	pcs.
NKTXXX517001	Tapered bushing for round bale tines	32 mm	110 mm	pcs.
NKTXXX517004	Tapered bushing for front loader tines (long)	25 mm	145 mm	pcs.
NKTXXX517006	Tapered bushing for heavy-duty tines	32 mm	200 mm	pcs.

Cone nut / conical ring

①



②



Item No.	Designation	Version	ME
① SDGFLM900020	Cone nut for front loader tines	M 22 x 1.5 conical	pcs.
① STGFLM900001	Cone nut for round bale tines	M 28 x 1.5 conical	pcs.

Item No.	Designation	Version	ME
② STGFLM900002	Conical ring for round bale tines	M 22 x 1.5 conical	pcs.

Tine carrier for front loader tines

For front loader tines with welded-in tapered bushings for self-fabricated front or rear loader forks (without tines). Pipe: 80 x 80 mm.
Suitable for thread M 22 x 1.5.



Item No.	Designation	Length	Hole distance	Number of holes	ME
SDGFLM900100	Tine carrier	1250 mm	200 mm	7	pcs.
SDGFLM900102	Tine carrier	1450 mm	200 mm	8	pcs.
SDGFLM900104	Tine carrier	1650 mm	200 mm	9	pcs.
SDGFLM900106	Tine carrier	1850 mm	200 mm	10	pcs.
6SDGFLM900108	Tine carrier	2050 mm	200 mm	11	pcs.
SDGFLM900110	Tine carrier	2250 mm	200 mm	12	pcs.

Tine carrier for round bale tines

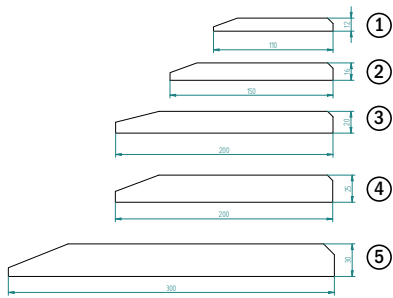
For round bale tines with welded-in tapered bushings for self-fabricated front or rear loader forks (without tines). Pipe 100 x 100 mm.
Suitable for thread M 28 x 1,5.



Item No.	Designation	Length	Hole distance	Number of holes	ME
SIGFLM000100	Tine carrier	1650 mm	385 mm	5	pcs.
SIGFLM000102	Tine carrier	1850 mm	348 mm	6	pcs.
SIGFLM000104	Tine carrier	2000 mm	323 mm	7	pcs.
SIGFLM000106	Tine carrier	2200 mm	306 mm	8	pcs.
SIGFLM000108	Tine carrier	2400 mm	293 mm	9	pcs.

Wear-resistant steel scraper rail

- » Made of wear-resistant steel (HB 450)
- » For welding to telescopic loader buckets or snow ploughs
- » Lengths available: 1200, 1500, 1800, 2000, 2200, 2400, 2600, 2800, 3000 mm



Item No.	Designation	Suitable for	ME
① SGSFLM900030	12 x 110 mm (per metre)	Buckets. blades	mtr.
② SGSFLM900025	16 x 110 mm (per metre)	Buckets. blades	mtr.
③ SGSFLM900032	20 x 200 mm (per metre)	Buckets. blades	mtr.
④ SGSFLM900035	25 x 200 mm (per metre)	Buckets. blades	mtr.
⑤ SGSFLM900038	30 x 300 mm (per metre)	Buckets. blades	mtr.

Screw-on blade

Screw-on blade made of HB 450, drilled



Item No.	Designation	Version	Hole distance	ME
SGSFLM900040	25 x 200 mm (per metre)	loose	200 mm	mtr.
SGSFLM900045	25 x 200 mm (per metre)	mounted	200 mm	mtr.
SGSFLM900050	30 x 300 mm (per metre)	loose	200 mm	mtr.
SGSFLM900055	30 x 300 mm (per metre)	mounted	200 mm	mtr.

PU scraper rail

90° Shore, bevelled 45° on one side



Item No.	Length	Width	Thickness	Suitable for	ME
NKTXXX070140	1600 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070142	1800 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070144	2000 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070146	2200 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070148	2400 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070150	2600 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070152	2800 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070154	3000 mm	150 mm	15 mm	Buckets. blades	pcs.
NKTXXX070156	Surcharge for assembly with all buckets				225,00

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Gravel tines



Item No.	L	A	T	I	S	C
SGSFLM900001	190 mm	50 mm	37 mm	45 mm	17 mm	13 mm
SGSFLM900002	300 mm	66 mm	70 mm	70 mm	27 mm	17 mm

Item No.	Version	suitable for	ME
SGSFLM000801	mounted with bolts (number depends on width of bucket)	Scraper rail 16 x 150 mm	pcs.
SGSFLM000803	mounted with bolts (number depends on width of bucket)	Scraper rail 25 x 200 mm	pcs.
SGSFLM900001	loose	Scraper rail 16 x 150 mm	pcs.
SGSFLM900002	loose	Scraper rail 25 x 200 mm	pcs.

Lehnhoff gravel tines

One-piece self-sharpening tooth - inserted into the weld-on sleeve on the blade and fixed in place with a cap and retainer. Smooth scoop/bucket bottom due to flush ending with bottom of blade.



Type	Length	Width	Width 1	Height
TYPE 404	60 mm	50 mm	30 mm	32 mm
Type 400	90 mm	50 mm	34 mm	34 mm
Type 411	115 mm	65 mm	34 mm	34 mm

Item No.	Version	Type	Length	ME
SGSFLM900006	loose	Type 404	60 mm	pcs.
SGSFLM900007	mounted	Type 404	60 mm	pcs.
SGSFLM900004	loose	Type 400	90 mm	pcs.
SGSFLM900003	mounted	Type 400	90 mm	pcs.
SGSFLM900005	loose	Type 411	115 mm	pcs.
SGSFLM900008	mounted	Type 411	115 mm	pcs.

Triangular blade



Item No.	Mounting type	Length	Width	Thickness	ME
SSGFLM900015	for bolting	200 mm	300 mm	8 mm	pcs.
SSGFLM900025	for welding	140 mm	300 mm	8 mm	pcs.

Corner blade



Item No.	Mounting type	Alignment	Length	Width	Thickness	ME
SSGFLM900010	for bolting	right	180 mm	170 mm	8 mm	pcs.
SSGFLM900012	for bolting	left	180 mm	170 mm	8 mm	pcs.
SSGFLM900020	for welding	right	140 mm	170 mm	8 mm	pcs.
SSGFLM900022	for welding	left	140 mm	170 mm	8 mm	pcs.

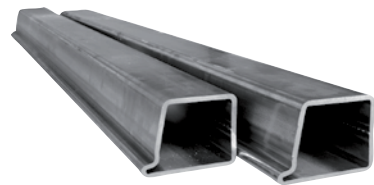
Side blade



Item No.	Mounting type	Alignment	Length	Width	Thickness	ME
SIKFLM900112	for welding	right	1200 mm	60 mm	8 mm	pcs.
SIKFLM900114	for welding	left	1200 mm	60 mm	8 mm	pcs.

Support pipe with profile

- » For guide rails
- » Length: 1400 mm
- » Dimensions: 80 x 80 x 5 mm

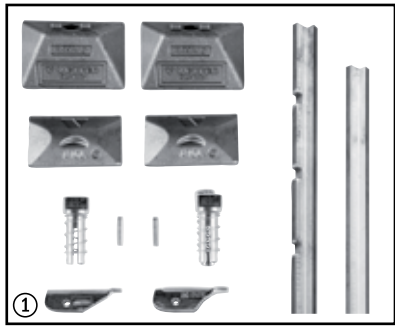
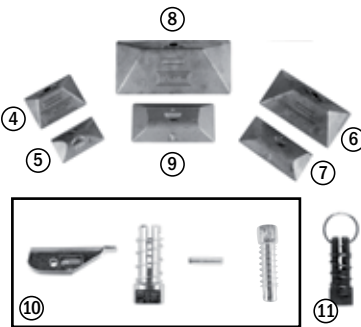


Item No.	Designation	ME
STGFLM900022	Support pipe with profile	pcs.

Slide rail set and spare parts

For forklift

Slide rails for FEM 2A + 3A + 4A



Slide rails for FEM 2A + 3A + 4A

Item No.	Designation	ME
① STGFLM900023	Complete glide rail set for forklift consisting of top/bottom slide rail; 2x locks for fork arms; FEM 1+2, short/AB 650601, 2x bottom fork hooks (FEM 2) and 2x top fork hooks (FEM 2)	Set

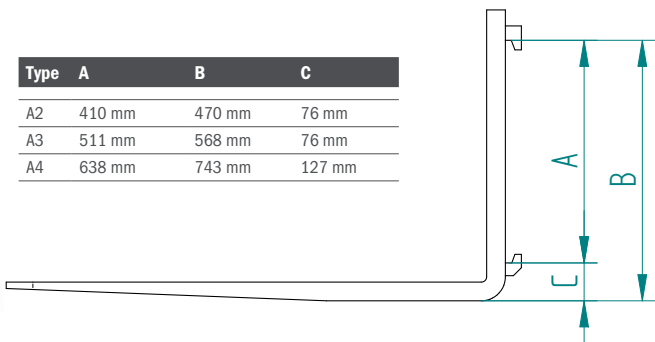
Item No.	Designation	Length	ME
② STGFLM900030	Top slide rail; ISO standard; FEM 2	1500 mm	pcs.
③ STGFLM900035	Bottom slide rail; ISO standard; FEM 2	1500 mm	pcs.
④ STGFLM900026	Top fork hook; FEM 2	90 mm	pcs.
⑤ STGFLM900027	Bottom fork hook; FEM 2	80 mm	pcs.
⑥ STGFLM900014	Top fork hook; FEM 3	140 mm	pcs.
⑦ STGFLM900016	Bottom fork hook; FEM 3	115 mm	pcs.
⑧ STGFLM900017	Top fork hook; FEM 4	200 mm	pcs.
⑨ STGFLM900018	Bottom fork hook; FEM 4	139 mm	pcs.
⑩ STGFLM900025	Locking mechanism for fork arms; FEM 1+2, short/AB 650601		pcs.
⑪ STGFLM900024	Bolt for stacker fork - locking		pcs.

Stacker fork tines

forged



Type	A	B	C
A2	410 mm	470 mm	76 mm
A3	511 mm	568 mm	76 mm
A4	638 mm	743 mm	127 mm



Item No.	Designation	Type	Length	Width	Thickness	ME
STGFLM000803	Stacker fork tines	A2	900 mm	80 mm	35 mm	pcs.
STGFLM000804	Stacker fork tines	A2	1200 mm	80 mm	35 mm	pcs.
STGFLM000823	Stacker fork tines	A2	1000 mm	80 mm	40 mm	pcs.
STGFLM000827	Stacker fork tines	A2	900 mm	100 mm	50 mm	pcs.
STGFLM000825	Stacker fork tines	A3	1200 mm	125 mm	50 mm	pcs.
STGFLM000817	Stacker fork tines	A3	1500 mm	125 mm	50 mm	pcs.
STGFLM000818	Stacker fork tines	A3	2000 mm	125 mm	50 mm	pcs.
STGFLM000819	Stacker fork tines	A4	1700 mm	150 mm	60 mm	pcs.
STGFLM000821	Stacker fork tines	A4	2000 mm	150 mm	60 mm	pcs.



Tyre mounting aid

- » Stacker fork mounting: Plate dimensions 150 mm x 70 mm
- » The mounting aid is fitted over the tines of a pallet fork
- » Version: galvanised
- » For wheels up to 1000 mm width and 1000-2400 mm diameter
- » Large heavy-duty tyres on farming and construction machines can be changed in no time
- » Only 1 man required



Item No.	Designation	Weight approx.	ME
SBWXXX970200	Tyre mounting aid	115 kg	pcs

Pallet fork extension



Item No.	Length	Inside width	Inside height	Suitable for	ME
STGFLM900045	1400 mm	92 mm	42 mm	Tines 80 x 40 mm	Pair
STGFLM900051	1600 mm	103 mm	55 mm	Tines 100 x 40 mm	Pair
STGFLM900056	1600 mm	123 mm	55 mm	Tines 120 x 40 mm	Pair
STGFLM900052	1800 mm	103 mm	55 mm	Tines 100 x 40 mm	Pair
STGFLM900057	1800 mm	123 mm	55 mm	Tines 120 x 40 mm	Pair
STGFLM900061	1800 mm	128 mm	65 mm	Tines 125 x 50 mm	Pair
STGFLM900067	1800 mm	158 mm	75 mm	Tines 150 x 60 mm	Pair
STGFLM900053	2000 mm	103 mm	55 mm	Tines 100 x 40 mm	Pair
STGFLM900050	2000 mm	110 mm	59 mm	Tines 100 x 50 mm	Pair
STGFLM900058	2000 mm	123 mm	55 mm	Tines 120 x 40 mm	Pair
STGFLM900062	2000 mm	128 mm	65 mm	Tines 125 x 50 mm	Pair
STGFLM900068	2000 mm	158 mm	75 mm	Tines 150 x 60 mm	Pair
STGFLM900054	2200 mm	103 mm	55 mm	Tines 100 x 40 mm	Pair
STGFLM900059	2200 mm	123 mm	55 mm	Tines 120 x 40 mm	Pair
STGFLM900063	2200 mm	128 mm	65 mm	Tines 125 x 50 mm	Pair
STGFLM900069	2200 mm	158 mm	75 mm	Tines 150 x 60 mm	Pair
STGFLM900055	2400 mm	103 mm	55 mm	Tines 100 x 40 mm	Pair
STGFLM900060	2400 mm	123 mm	55 mm	Tines 120 x 40 mm	Pair
STGFLM900064	2400 mm	128 mm	65 mm	Tines 125 x 50 mm	Pair
STGFLM900070	2400 mm	158 mm	75 mm	Tines 150 x 60 mm	Pair
STGFLM900065	3000 mm	128 mm	65 mm	Tines 125 x 50 mm	Pair
STGFLM900071	3000 mm	158 mm	75 mm	Tines 150 x 60 mm	Pair

Slewing ring

With worm gearing, suitable for oil motors of series CLR and CLP, shaft diameter: 25mm

Innovative: a robust slewing ring, hydraulically driven by oil motor and equipped with a special worm gearing structure, can move loads up to 1.5 tonnes. Due to the optimised design and traction, the rotating machine can stop and hold steadily in any position.



Heavy, ball-bearing mounted slewing ring



Item No.	Designation	Ø outside bolt circle	Ø inside bolt circle	Axial load	ME
KPZXXX240051	U profile slewing ring with worm gearing	460 mm	260 mm	7600 kg	pcs.
KPZXXX240053	U profile slewing ring with worm gearing	550 mm	324 mm	9700 kg	pcs.
KPZXXX240055	U profile slewing ring with worm gearing	687 mm	431 mm	13900 kg	pcs.



Watch video

Ihre erste Wahl.

AGRO-CENTER
Fliegl

Overloading auger 3 metre

- » Attached by two bolt-on hooks
- » Version fully galvanised or stainless steel

- » Length: 3 m, Ø 154 mm
- » With cable winch for height adjustment
- » Includes control unit for turning the screw conveyor on and off
- » 1 double-acting connection required



The overloading auger can be attached to any tipper with very easy assembly. Operation is effortless. Infinitely variable adjustment of the discharge angle with cable winch. Double-acting hydraulic connection required!



Discharge angle easy to adjust



Optionally with chassis

Item No.	Surface	Auger length	Outside diameter	Delivery rate	ME
① AZKJFM000083	Fully galvanised	3000 mm	154 mm	1.5 m³	pcs.
AZKJFM000087	Stainless steel	3000 mm	154 mm	1.5 m³	pcs.

General accessories for a surcharge

Item No.	Designation	ME
② AZKJFM900500	Chassis, incl. assembly	pcs.

Stainless steel overloading auger 4 metre

- » Attached directly to grain hatch
- » Stainless steel version
- » Length: 4 m, Ø 154 mm and Ø 254 mm
- » With cable winch for height adjustment
- » Includes control unit for turning the screw conveyor on and off
- » Mechanical folding - better safety in road traffic
- » 1 double-acting connection required



Can be inserted into Fliegl grain hatch 400 x 300 mm through swivel joint



Ø 154 mm
- in folded-in state



Ø 254 mm - in folded-in state.

Item No.	Material	Auger length	Outside diameter	Delivery rate	ME
③ AZKJFM000089	Stainless steel	4000 mm	154 mm	1.5 m³	pcs.
④ AZKJFM000090	Stainless steel	4000 mm	254 mm	4.8 m³	pcs.



Roll-out tarp

With frame

- » Suitable for all tippers, regardless of manufacturer and type
 » Adjustments to the trailer are always required (adjustments necessary!)
- » Sturdy tarp; clamping rubbers open quickly and easily
 » Middle pipe bent down on the side available as an option
 » Comes complete with variable triangle peaks for front and rear, pipes, tarp hooks, rivets and everything for complete and secure installation
 » Without platform



Item No.	Designation	Length	Width	ME
KPZXX180070	Complete retrofit kit	4700 mm	2700 mm	Set
KPZXX180072	Complete retrofit kit	5200 mm	2700 mm	Set
KPZXX180073	Complete retrofit kit	5400 mm	2700 mm	Set
KPZXX180074	Complete retrofit kit	6200 mm	2700 mm	Set
KPZXX180075	Complete retrofit kit	6500 mm	2700 mm	Set
KPZXX180076	Complete retrofit kit	7500 mm	2700 mm	Set

Item No.	Designation	Length	Width	Number of eyelets, right	Number of eyelets, left	Right eyelet spacing	Left eyelet spacing	ME
KPZXX180035	Roll-out tarp, loose	4700 mm	2545 mm	7	3	585	1230	pcs.
KPZXX180041	Roll-out tarp, loose	5200 mm	2545 mm	7	3	655	1400	pcs.
KPZXX180036	Roll-out tarp, loose	5400 mm	2545 mm	8	3	600	1465	pcs.
KPZXX180042	Roll-out tarp, loose	6200 mm	2545 mm	9	5	622	1040	pcs.
KPZXX180037	Roll-out tarp, loose	6500 mm	2545 mm	10	5	590	1100	pcs.
KPZXX180038	Roll-out tarp, loose	7500 mm	2545 mm	11	5	627	1300	pcs.

Standing platform

For tipper

- » Platform secured by pipe brackets on the front stanchions
 » Includes ladder
 » Universal retrofit, even on other tippers



Item No.	Designation	ME
① KPZXX180006	incl. ladder, extendible	pcs.
② KPZXX180020	incl. ladder, fold-out	pcs.

SpeedCover cover system

For lengths 4500 mm to 11200 mm

The SpeedCover cover system saves space and can be mounted on almost any trailer (adjustments necessary). Compared with covers which are folded up, the SpeedCover can be conveniently rolled up from the vehicle and does not take up space in the loading area.

- » Hydraulic drive or mechanical operation
- » PVC net 400g/m²
- » Easy mounting
- » Without hydraulic hoses - please order separately



Hydraulically driven oil motor for retracting the cover net



Protective device against dirt and damage



Motion is performed quickly

Item No.	Designation	Length from	Length to	ME
KPZHUB500100	SpeedCover cover system	4500 mm	6500 mm	pcs.
KPZHUB500090	Net for SpeedCover cover system - black			pcs.
KPZHUB100150	SpeedCover cover system	4500 mm	11200 mm	pcs.
KPZHUB100160	Net for SpeedCover cover system			pcs.
KPZHUB500140	SpeedCover cover system Type F	8200 mm	10600 mm	pcs.
KPZHUB500095	Net for SpeedCover cover system			pcs.

General accessories for a surcharge

Item No.	Designation	ME
KPZHUB500012	Mounting plate set for SpeedCover cover system	Set

Cover system TopLift light

- » Robust net - adjusts optimally
- » Supplied as universal assembly kit, adjustments necessary
- » Operated conveniently from the tractor
- » Folds to the right or left
- » The load is optimally secured, even with high angles of repose
- » Includes hydraulic connections
- » 1 double-acting connection required



Please specify the length and width of the vehicle when ordering!

Item No.	Designation	ME
KPZHUB180030	TopLift light cover system	pcs.

* Errors, dimensions, and technical changes excepted. Reproduction, in whole or in part, is not permitted. Find the latest news at www.agro-center.de.



Digital three-point scale

Weighing system for three-point mounting Cat. II, or tractor with lower link mounting Cat. II or III. The three-point scale was designed so that the centre of gravity of the attachment moves only a few centimetres to the rear. Weighing frame in galvanised version. Attachments such as fertiliser spreaders, transport crates, feed mixers, etc. can be coupled very quickly and weighed with great accuracy.

- » Power supply: 8-38 V DC
- » Easy to operate
- » Display with background lighting
- » With adapter and load cell
- » Includes short upper link



DIGITAL-TECHNOLOGY

Item No.	Designation	ME
AGWXXX000016	Three-point scale 5000 kg Fliegl Digital	pcs.

Digital intermediate adapter scale

The intermediate adapter scale is used for precise weighing of round and square bales in combination with different Euronorm implements. It is also suitable for light bulk materials. Short design and easy assembly. Also suitable for other mounting systems such as wheel and telescopic loaders.

- » Power supply: 8-38 V DC
- » Easy to operate
- » Display with background lighting



DIGITAL-TECHNOLOGY

Item No.	Designation	Mounting	ME
AGWXXX0000100	Intermediate adapter scale 3000 kg Euro/Euro	Telescopic loader, wheel loader, Euronorm	pcs.

Fliegl Hawk front mounted camera set

- » 8 languages selectable
- » Switching between mirror and normal image
- » Automatic background lighting of control elements
- » Automatic brightness control
- » Operating voltage: 10V - 32V
- » Video system: NTSC/PAL/AUTO
- » Automatic switching between rear, left and right camera view
- » Image brightness: 400 cd/m³
- » AV inputs: 5 and AV outputs: 1
- » Chip surface: 4.62 x 3.61 mm
- » Image contrast: 500:1
- » Storage temperature: -30° C to +80° C, 80% RH max
- » Operating temperature: -20° C to +70° C, 90% RH max.
- » Included with delivery: 2 x cameras, display with split screen, retainer with screws (different adjustment options) and cable set
- » Illumination angle of camera: 60°



Item No.	Designation	ME
FZTXXX200010	Fliegl Hawk front mounted camera set	Set
Accessories for a surcharge		
FZTXXX900002	Fliegl Hawk additional display	pcs.

Fliegl Hawk additional camera set

- » Included with delivery: 2 x cameras, retainer with screws (different adjustment options) and cable set
- » Additional camera set for second attachment, saves time-consuming change from machine to machine



Item No.	Designation	ME
FZTXXX200015	Fliegl Hawk additional camera set	Set
Accessories for a surcharge		
FZTXXX900001	Fliegl Hawk additional camera	pcs.

FLIEGL AGRO-CENTER SORTS IT OUT!

Final assembly - 2,700 m²

Assembly, final inspection

Development hall - 1,500 m²

Development, repair, special fabrication

**Tailgate warehouse
- 2,000 m²**

Main warehouse - 10,000 m²

Shipment/logistics

**Implement warehouse
- 1,000 m²**

We are Fliegl.



1970



2008



Construction and welding shop with steel storeroom - 4,000 m²
Mechanical machining - turning, milling

Laser hall - 600 m²

Assembly hall for slurry parts - 1,000 m²

Warehouse area - 1,500 m²

Implement warehouse - 3,500 m²

FLIEGL AGRO-CENTER STATISTICS:

- 7,000 m cantilever arm racks
- 20,000 m² free storage surface
- 20,000 pallet storage places
- 20,000 m² hall surface
- 48 years of experience
- 110 employees
- 3 subsidiaries
- A range of over 1300 attachments

Pick-up store - 2,500 m²

2018



Are you looking for a special attachment tool for specific requirements and especially for your needs? Tell us what you want and the Fliegl team will help you to manage your operating requirements. Ideally you should send us information about requirements such as photos, sketches, loading materials and the requested dimensions.



Bale fork with push-off device

- » Safe and reliable stacking to high heights
- » Controlled bales push-off



Silage cutting blade

- » Clean flat cut surface
- » Available for all mounting systems



Silage claw for wheel loader

- » For removal from large silage quantities
- » With lasered tines



Silage fork with hydr. side shift

- » For even more accurate stacking of silage
- » 1 x double-acting connection required



Front loader extension with milling drum

- » Exact and smooth silo wall
- » Max. working height up to 10 metres



Wood chipper for tractor

- » For shredding shrubs and branches
- » For up to 10 cm diameter

Densities of loaded goods

Agricultural products

Choose Fliegl attachments - they are the ones best suited to your areas of application. Only Fliegl attachments give you what you originally had in mind when looking for equipment: maximum productivity and availability. We offer a wide-ranging selection of attachments for the widest variety of carrier machines. So why not turn your carrier vehicle into an all-purpose machine which is a real solution to your problems - with attachments from our Fliegl range.

The bulk density table can help you in making your decision.

Silage	
Clover	900 kg/m ³
Rye	920 kg/m ³
Beet foliage	1000 kg/m ³
Maize	830 kg/m ³
Maize, CCM	850 kg/m ³
Grass/ wilted silage	650 kg/m ³

Grain	
Oats	500 kg/m ³
Barley	640 kg/m ³
Maize	800 kg/m ³
Wheat	820 kg/m ³
Rye	800 kg/m ³
Grass seed	350 kg/m ³
Rapeseed	700 kg/m ³



Other	
Snow, moist	650 kg/m ³
Snow, light	130 kg/m ³
Used paper	1100 kg/m ³
Household waste	700 kg/m ³
Wood chips	350 kg/m ³
Gravel	1800 kg/m ³
Concrete	2000 kg/m ³
Road salt	1300 kg/m ³

Fuels	
Hard coal	900 kg/m ³
Briquettes	1250 kg/m ³
Logs	750 kg/m ³

Fertilisers, organic and mineral:	
Organic	
Compost	1100 kg/m ³
Peat, pressed	400 kg/m ³
Peat, loose moist	650 kg/m ³
Peat, loose dry	70 kg/m ³
Manure, fresh	800 kg/m ³
Manure, decayed	1200 kg/m ³
Mineral	
Lime	1300 kg/m ³
Calcium cyanamide	1600 kg/m ³
Saltpetre	1000 kg/m ³
Composite fertilisers	1100 kg/m ³
Potash	1250 kg/m ³
Urea	800 kg/m ³

Straw and hay	
Hay, loose	70 kg/m ³
Hay, chopped	100 kg/m ³
Hay round bales	140 kg/m ³
Hay, square bales	240 kg/m ³
Straw, loose	60 kg/m ³
Straw, round bales	120 kg/m ³
Straw, square bales	220 kg/m ³



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