Catalogue 2015/2016

Screed conveyors, plastering machines, fine concrete pumps

Semi-dry floor screed

Self levelling floor screed



Plaster/Fine plaster

Shotcrete

Fine grained concrete

Special applications





Putzmeister – a name that stands for quality and innovation



Putzmeister Mörtelmaschinen GmbH offers one of the world's most comprehensive range of powerful machines for a wide variety of applications. Whether screed, self levelling floor screed, plaster, fine grained concrete or shotcrete — we offer a range of machines ideal for mixing and pumping.

Technology with more value

We want to be more than just a technological leader. We want to be a reliable partner for our customers. We therefore offer you:

- A comprehensive network of competent sales partners
- Complete, comprehensible technical documentation
- Competent contact representatives to answer your questions
- Fast, uncomplicated order processing
- Short delivery times for machines, spare parts, and wear parts
- Fair pricing
- Certification according to DIN ISO 9001



Mixokret M 500/M 700/M 720 (P. 10), M 740 (P. 12),

M 760 (P. 14)

Sand, aggregate, gravel

* Depending on material and machine configuration.

16 mm

4 mm

gall)

8 mm

3 mm

4 mm

4 mm

4 mm

GU

34

32 mm

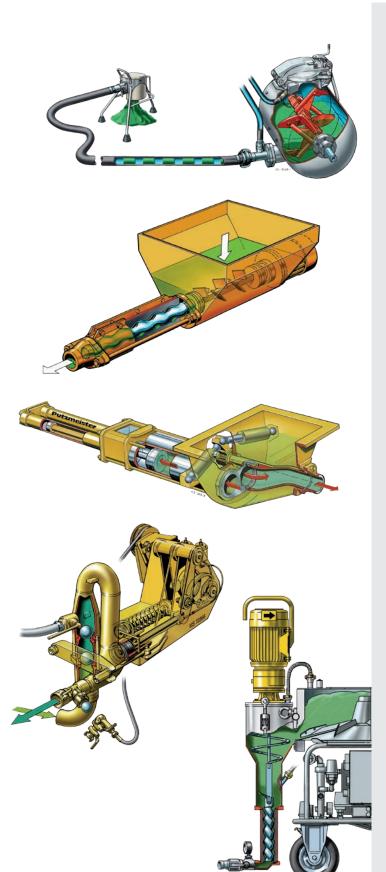
32 mm

6-8 mm

32/16 mm

Note: Always use a compatible mortar in combination with the machine technology. In you have any questions, please speak to the material manufacturer or contact us directly.

Range of pumps – the right system for every application



Our machines are equipped with different pump systems that are tailored to the respective applications.

Compressed-air conveyors

Our conveyors operate according to the plug conveyance principle and are ideally suited to conventional screed applications. Some of the compressed air enters the pressure reservoir as header air and is mixed with the material to be conveyed, while the remainder enters the pressure line in order to separate the material into plugs and push them along the hose, e.g. M 500, M 700, M 720, M 740, M 760

Worm pumps

The material flows steadily out of the feed hopper and into the screw conveyor assisted by the mixer shaft. The conveyor consists of a rotating steel shaft (rotor) and a flexible rubber housing (stator), and the delivery rate and pressures depend on the geometry of these parts. These durable worms have a robust design and are capable of conveying high-viscosity materials, e.g. S 5, SP 11

Piston pumps

Putzmeister double piston pumps operate with a high degree of reliability. The low-set agitator conveys concrete to the cylinder openings, and two changeover cylinders move the S transfer tube back and forth between the pressure and suction openings. Hard chrome plated delivery cylinders, spectacle wear plates made from hardened steel and the design of the S transfer tube system all guarantee a long service life, e.g. P 715, P 718

Mechanical single piston pumps

A pump for extreme conditions. The material is conveyed from the trap mixer through the hopper to the intake opening, where the delivery piston draws it through the valve housing. Automatically controlled ball valves then operate to open the channel to the pressure outlet of the pump. The delivery pistons are driven by a cam disc and operate with a counter stroke, whereby one piston only offers a balancing function, e.g. P 13

Mixer pumps

The hopper can be filled with bagged goods or premixed dry mortar via an air injection hood. The material enters the mixing pipe assisted by the agitator, and the water quantity can be adjusted accurately and added directly to the mortar in the mixing zone. The pump consists of a flexible rotor & stator system, e.g. MP 25

Solutions for semi-dry floor screed

Site mixes (water, aggregate, binder) with a maximum grain size of 16 mm are added to the mixing vessel and then conveyed to the discharge tripod by compressed air.



M 500, M 700, M 720, M 740, M 760

Solutions for self levelling floor screed

For flowing screeds produced at a screed or concrete plant, and then delivered direct to the construction site after the addition of a retarding admixture, a machine with either a worm pump or a piston pump can be used, depending on the distance, delivery rate/method and grain size (max. 16 mm).

We also offer economical solutions for self levelling floor screed in the form of premixed dry bags or site mixes with a maximum grain size of 4 to 8 mm.



S 5 EF, SP 11 THF, MP 25, P 13, P 715

Solutions for standard and fine plaster

Putzmeister offers a wide range of mixing and pumping systems, primarily different versions of worm pumps for processing premixed dry material with a maximum grain size of 3 to 8 mm.

Alternatively, we also offer a machine with a piston pump for pumpable site mixes containing aggregate (sand), lime or cement and water, which are combined in the trap mixer and applied with a spray gun.



P 12, CM 15, MP 15, MP 25, S 5, P 13, SP 11

Solutions for shotcrete

Shotcrete is manufactured using a special process and conveyed from a truck mixer into the pump hopper. A special spray gun is then used for the technically complex application process. Accelerating admixture that reduces the retarding time of the concrete can be added according to the consistency, coating thickness, etc.





P 13, P 715, P 718

Solutions for fine grained concrete

Fine grained concrete is characterised by a maximum grain size of 32 mm. The premixed, wear-intensive material is added to the hopper on the machine, and can then be conveyed over long distances to the required placement site, usually by extremely robust, wear-resistant piston pumps.





P 13, P 715, P 718

Solutions for special applications

We have one or more suitable solutions for every special application. Putzmeister machines can be adapted perfectly to specific requirements in combination with the relevant accessory kits.



P 12, CM 15, MP 15, MP 25, S 5, SP 11, P 13

Maximum efficiency, maximum economic benefit – because only quality prevails

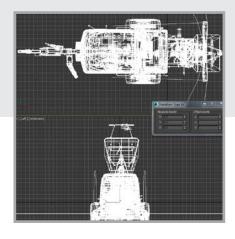


Made in Germany – delivering consistent quality

We believe that only quality prevails. We therefore rely on the "made in Germany" quality standard. Most main/drive components are developed and manufactured by Putzmeister or originate from other renowned German manufacturers.

Developed, produced and tested by a single company

More than 200 employees at Putzmeister Mörtelmaschinen in Development, Production and Testing, work hand in hand to make your life easier. However, it is our customers and their individual challenges on construction sites that create a stimulus for improvement.







Putzmeister – at home on any construction site





India, Mumbai



Germany



Africa, Zambia, Lusaka





Russia, Ryazan placement of ~100,000 m² of screed



Maldives, Vilufushi Island



France, Bordeaux

Eco-friendly and durable – because sustainability is the best policy

Generous power reserves and economical consumption

Putzmeister machines have more than enough power under the hood for every application. They are therefore rarely pushed to their limit. When idling, the motor automatically reduces its speed of rotation even further to save fuel and reduce wear.





Durability maximised right down to the last detail

All materials and components have a maximum life and wear resistance limit. For example, the hood from our NEW Generation machines is manufactured from high-strength, extremely impact-resistant plastic. The piston pumps on the P 715, P 718 and P 13 are fitted with hard chrome plated cylinders as well as a spectacle wear plate made from tempered steel — just some of the many practical details.

Less noise – less working stress

We keep noise levels to a minimum. Our engines are extremely quiet and operate efficiently, even at low speeds. They are also sound-insulated. The user-friendly exhaust air system also prevents the operator from being bothered unnecessarily during work.



Delivering fine plaster creates a whole new set of challenges for machine components compared to pumping sand or aggregate. At the same time, costs must remain transparent, in particular those of spare parts. Our machines are therefore fitted with components whose service life is designed for the specific application.



Service and maintenance characteristics play an important role in the design of our machines, because the easier it is to access all components on the machine, the less time and money is invested to complete essential work and the longer it is worth repairing. We keep more than 12,000 items in stock should the worst come to the worst, and even spare parts for older models are available at short notice. Fortunately, there are more available than you think.







On the safe side with Putzmeister

Our customers appreciate the fact that our machines are considered premium-class products in terms of quality, productivity and durability. You can also rest assured that our products comply with all currently applicable standards and Machinery Directives. Ultimately, it is a win-win situation in terms of safety for users who work with and around the machine as well as for owners because the investment is protected against possible damage.

Cement screed

- Calcium sulphate screed (anhydrite)
- Magnesia screed











Mixokret M 500/M 700/M 720

Our smallest, lightest and most cost-efficient Mixokret models are designed for companies that process smaller orders or wish to use their own compressor with the M 500 and M 700. Using compressed air according to the plug conveyance principle, they operate quietly and reliably, even in the toughest screed applications.

| Supplementary equipment | M 500 | M 700 | M 720 |
|----------------------------|-------|-------|-------|
| Standard colour paintwork | | | |
| Customer labelling | | | |
| Central mixer drum outlet | | | |
| Manual lid | | | |
| Central lubrication system | | | |
| High-pressure cleaner | | | |
| Car coupling | | | |
| Truck coupling | | | |
| Bumped boiler end set | | | |
| 24 V light holder | | | |

Sand and aggregate

Special applications

 * The data is based on experience and depends on the materials used.

- Not available □ Option ■ Standard

^{**} Recommend air volume = 4m³/min. Higher air volume increases the delivery distance.

Variety adapted to customer requirements

- Different mixing vessel volumes allow longer delivery intervals
- Large hand hole and additional cleaning connections for faster cleaning
- Lock and grille on the lid for increased safety
- Flexible use of hoses and pressure connections depending on machine and application



Robust, wear-resistant, economical

- Also suitable for extremely coarse materials (M 500 to 32 mm maximum grain size)
- Reinforced, hot-dip galvanised hopper for greater robustness and durability



M 500/M 700 – Electrically powered + flexible with external compressor

- Lightweight, electrically powered screed conveyor with 7.5 kW (M 700) or 18.5 kW engine (M 500)
- Air connection for external auxiliary compressor, therefore purchase price is lower as a result
- Easy to transport and move on the construction site



M 720 – Fully-fledged screed machine with compact dimensions

- Ideal for screed jobs with a maximum placement volume of 150 m² per day, and use with lightweight towing vehicles
- High-quality processing and economic diesel engine for greater cost effectiveness
- Simple, clearly laid out controls and loader for ergonomic working conditions



| Technical data | M 500 | M 700 | M 720 |
|-------------------------------------|---|---|---|
| Part no. | 111 598.003 | 111 599.002 | 111 653.000 |
| Mixer drum | 640 I, 400 I useful capacity | 260 I, 200 I useful capacity | 200 I, 160 I useful capacity |
| Delivery rate (theor.)* | 4 m³/h | 3.8 m³/h | 3.5 m³/h |
| Max. delivery pressure | 7 bar | 7 bar | 5 bar |
| Delivery range** | 120 m horizontal, 60 m vertical (approx. 20 storeys) | 120 m horizontal, 60 m vertical (approx. 20 storeys) | 60 m horizontal, 25 m vertical (8 storeys) |
| Compressor | required with output of 4 m³/min and 7 bar operating pressure or higher** | required with output of 2.5 m³/min and 7 bar operating pressure or higher** | 2,500 I/min at 4.5 bar |
| Engine | Electric 18.5 kW, 400 V 3-phase 50 Hz, 32 A | Electric 7.5 kW, 400 V 3-phase 50 Hz, 16 A | 3-cylinder Kubota diesel, 22.5 kW at 2,300 rpm |
| Fuse | CEE 63 connector | CEE 32 socket | - |
| Weight | 1,200 kg | 700 kg | 1,280 kg |
| $Length \times width \times height$ | $3,730 \times 1,400 \times 1,410 \text{ mm}$ | 2,670 × 1,280 × 1,190 mm | $3,940 \times 1,550 \times 2,450 \text{ mm}$ |
| Feeder height (vertical) | 1,410 mm | 1,190 mm | 2,450 mm |
| Filling height | 1,140 mm | 860 mm | 700 mm |
| Maximum grain size | 32 mm | 16 mm | 16 mm |
| Pressure connection | KKV 70 | KKV 70 | KKV 70 |

- Cement screed
- Calcium sulphate screed (anhydrite)
- Magnesia screed









Versatile, high value compressed-air conveyor, with a powerful drive unit that saves fuel and

| Toroatio, riight talad domproduce an dom of the powerful article and tala |
|---|
| ensures gentle, even pumping characteristics. Specialist in semi-dry screed due to the material |
| plug conveyance method. |
| |

Sand and aggregate

| Supplementary equipment | M 740 |
|--|-------|
| Special canopy paint in RAL colours/Customer labelling | |
| Central lubrication system | • |
| High-pressure cleaner | |
| Car coupling | • |
| Truck coupling | |
| 24 V light holder | |
| Mixing time adjustment | |
| Lifting eye | • |
| Working lights | • |
| Reservoir gauge in control panel | • |
| Conversion to 100 km/h | |
| Integral toolbox (40 I) | • |
| Remote control cable for scraper | |
| Robust wear plates (lateral) | |
| 2 impact protection bars (front end) | |
| Support feet | |
| Location system | |
| | |

Not available □ Option ■ Standard

Made for working

- Air valve fitting, instruments and important indicators are all within view and easy to reach
- Robust main switch (on/off, EMERGENCY STOP, pressure gauge) not covered to provide easier access
- "Made in Germany" durability and quality guarantees a high resale value

User-friendly cooling system

- Innovative user-friendly exhaust air system and additional exhaust air shaft
- Effective cooling of interior, compressor and engine reduces heat build-up





Powerful drive unit

- Automatic engine speed control for greater economy and resistance to wear
- Even pumping characteristics that reduce stress on the machine
- Constant material flow and fewer impacts in the hose lines



Modern, practical design

- New, stronger canopy shape and design for better value retention
- Reinforced, hot-dip galvanised hopper for greater robustness and durability
- Optimised maintenance and service features due to improved accessibility
- Hydraulically powered loader and scraper with radio remote control



| Technical data | M 740 D | M 740 DB | M 740 DBS |
|-------------------------------------|---|--|-----------------------------------|
| Part no. | 111 645.1XX | 111 645.2XX | 111 645.3XX |
| Mixer drum | 260 I, 200 I useful capacity | 260 I, 200 I useful capacity | 260 I, 200 I useful capacity |
| Delivery rate (theor.)* | 3.8 m³/h | 4.6 m ³ /h | 5 m³/h |
| Delivery range* | 180 m horizontal / 90 m vertical | (30 storeys) | |
| Delivery pressure | 8 bar | 8 bar | 8 bar |
| Compressor | 4.35 m³/min; cut-off pressure 8 bar | | |
| Engine | 3-cylinder Deutz diesel; 33.5 kW at 2,500 rpm (emission category III A) | | |
| Weight (fully fuelled) | 1,542 kg | 1,740 kg | 1,814 kg |
| Tank capacity | 60 I | 60 I | 60 I |
| $Length \times width \times height$ | $4,780 \times 1,480 \times 1,520 \text{ mm}$ | $5,075 \times 1,480 \times 2,431 \text{ mm}$ | 5,075 × 1,480 × 2,431 mm |
| Filling height | 820 mm | 400 mm | 400 mm |
| Maximum grain size | 16 mm | 16 mm | 16 mm |
| Chassis | braked, approved for speeds up to 80 km/h | | |
| Special feature | Basic version | with hydraulic feeder | with hydraulic feeder and scraper |

^{*} The data is based on experience and depends on the materials used.

- Cement screed
- Calcium sulphate screed (anhydrite)
- Magnesia screed









The new Mixokret M 760 offers decisive extra power for numping screed over long distances or

| The new Mixokiet Mi 7 00 offers decisive extra power for pumping sereed over forig distances of |
|---|
| to delivery heights of more than 100 metres. It generates an impressive amount of power while |
| achieving maximum economic efficiency, reliability and durability. |
| |

M 760

Sand and aggregate

| Supplicing it a squipment | IVI 700 |
|--|---------|
| Special canopy paint in RAL colours/Customer labelling | |
| Central lubrication system | |
| High-pressure cleaner | |
| Car coupling | • |
| Truck coupling | |
| 24 V light holder | |
| Mixing time adjustment | |
| Lifting eye | • |
| Working lights | • |
| Reservoir gauge in control panel | • |
| Conversion to 100 km/h | |
| Remote control cable for scraper | |
| Robust wear plates (lateral) | |
| 2 impact protection bars (front end) | |
| Support feet | |
| Location system | |

Not available □ Option ■ Standard

Sunnlementary equipment

Maximum engine power

- Oil-cooled 4-cylinder Deutz diesel engine with an efficient compressor for maximum pump output, and enough reserve power for more challenging jobs
- Optimised compressor for even pumping characteristics, constant material flow and reduced impacts in the hose lines
- Flexible, low-maintenance hydraulic mixer drive

Practical clearly laid out controls

- Air valve fitting, instruments and important indicators are all within view and easy to reach
- Robust main switch (on/off, EMERGENCY STOP, pressure gauge) not covered to provide easier access
- Other instruments and displays protected safely under cover

Effective cooling system

- Innovative exhaust air system and additional exhaust air shaft for improved cooling capacity and greater user-friendliness
- Effective cooling of interior, compressor and engine reduces heat build-up







Modern, practical design

- Stronger canopy shape and design for better value retention
- Reinforced, hot-dip galvanised hopper for greater robustness and durability
- Optimised maintenance and service features due to good accessibility
- Hydraulic feeder and scraper with improved radio control unit



| Technical data | M 760 DH | M 760 DHB | M 760 DHBS |
|-------------------------------------|--|--|--|
| Part no. | 111 646.1XX | 111 646.2XX | 111 646.3XX |
| Mixer drum | 260 I, 200 I useful capacity | 260 I, 200 I useful capacity | 260 I, 200 I useful capacity |
| Delivery rate (theor.)* | 4 m³/h | 4.8 m³/h | 5 m³/h |
| Delivery pressure | 8 bar | 8 bar | 8 bar |
| Delivery range* | 200 m horizontal / 150 m vertica | al (50 storeys) | |
| Compressor | 5.0 m³/min; cut-off pressure 8 b | ar | |
| Engine | 4-cylinder Deutz diesel; 46 kW at 2,600 rpm | | |
| Weight (fully fuelled) | 1,720 kg | 1,826 kg | 1,900 kg |
| Tank capacity | 60 I | 60 I | 60 |
| $Length \times width \times height$ | $4,780 \times 1,480 \times 1,520 \text{ mm}$ | $5,075 \times 1,480 \times 2,431 \text{ mm}$ | $5,075 \times 1,480 \times 2,431 \text{ mm}$ |
| Filling height | 820 mm | 400 mm | 400 mm |
| Maximum grain size | 16 mm | 16 mm | 16 mm |
| Chassis | braked, approved for speeds up | to 80 km/h | |
| Special feature | Basic version | with hydraulic feeder | with hydraulic feeder and scraper |

^{*} The data is based on experience and depends on the materials used.

Mixokret accessories

Standard delivery line for Mixokret PM 50/ID 50 mm (max. grain size 8 mm*)



Complete set, part no. 533 089 ≈ 40 m long, consisting of:

| | Part | Part no. | Fig. |
|----|--|-------------|------|
| 2× | ID 50 mm hose, 10 bar, 20 m length | 501 915 | 10 |
| 1× | Discharge stand, 3 legs, aluminium ID 50 | 529 743 | 11 |
| 2× | O-ring | 010 207.000 | 13 |
| 6× | Sponge ball, Ø 60 mm for delivery hose ID 50 | 000 212.005 | 14 |
| 1× | Reducer piece ID 65, KKV 70 / ID 50 | 071 790.006 | |
| 2× | Rectangular gasket | 213 266.000 | |
| | | | |



Delivery line KK 70 for Mixokret ID 65 mm (grain size of up to 12 mm*)





| | GE #1/67 3: 7 GELAN | | |
|----|--|-------------|------|
| | Part | Part no. | Fig. |
| 8× | ID 65 mm KK 70 hose, 10 bar, 10 m length | 456 831 | 10 |
| 1× | Discharge stand, 3 legs, aluminium KK 70 | 529 744 | 11 |
| 8× | O-ring | 010 207.000 | 13 |
| 8× | Sponge ball, Ø 80 mm for delivery hose ID 65 | 000 246.000 | 14 |



Delivery line KK 89 for Mixokret ID 65 mm (grain size of up to 12 mm*)





Complete set, part no. 533 093 ≈ 80 m long, consisting of:

| | Part | Part no. | Fig. |
|----|--|-------------|------|
| 8× | ID 65, KK 89 / HR hose, 10 bar, 10 m length | 443 675 | 9 |
| 1× | KKV 89 coupling | 209 205.004 | 10 |
| 1× | Discharge stand, 3 legs, aluminium KK 89 | 529 745 | 11 |
| 8× | O-ring | 002 224.004 | 13 |
| 8× | Sponge ball, Ø 80 mm for delivery hose ID 65 | 000 246.000 | 14 |



Delivery line KK 89 for Mixokret ID 90 mm (grain size of up to 16 mm*)



Complete set, part no. 533 095 ≈ 80 m long, consisting of:

| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 8× | ID 90 mm KK 89 hose, 10 bar, 10 m length | 455 436 | 10 |
| 1× | Discharge stand, with runner, steel KK 89 | 529 748 | 12 |
| 8× | O-ring | 002 224.004 | 13 |
| 8× | Sponge ball, Ø 120 mm for delivery hose ID 90 | 016 091.003 | 14 |
| 1× | Special outlet cpl. ID 90, KKV 89 | 073 640.002 | 15 |

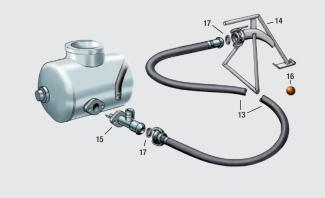


Delivery line KK 108 for Mixokret ID 90 mm (grain size of < 32 mm*)



Complete set, part no. 533 096 ≈ 80 m long, consisting of:

| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 8× | ID 90 mm KK 108 hose, 10 bar, 10 m length | 454 406 | 13 |
| 1× | Discharge stand, with runner, steel KK 108 | 209 811.003 | 14 |
| 1× | Special outlet cpl. ID 90, KKV 108 | 419 634 | 15 |
| 8× | Sponge ball, Ø 120 mm for delivery hose ID 90 | 016 091.003 | 16 |
| 8× | O-ring | 210 580.006 | 17 |



 $^{^{\}star}$ Depending on the material to be conveyed.



S 5 EF

The compact, electric liquid screed pump



- Cement floor screed
- Calcium sulphate screed (anhydrite)







Delivery pump with powerful constant drive for larger quantities of material, particularly suitable for self levelling floor screed. Fitted with vibrating screen and vibrator.

| Supplementary equipment | \$ 5 EF | |
|---------------------------|---------|--|
| Standard colour paintwork | | |
| Cable remote control | | |
| Pneumatic remote control | - | |
| Vibrating screen | | |



| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 3× | Delivery hose ID 50, V 50, M 50 13.3 m | 501 914 | 1 |
| 5× | Sponge ball ID 50 | 000 212.005 | 3 |
| 5× | Sealing ring ID 50 | 213 266.000 | 2 |

Optional accessories Part no. 1× PM grout, 18 I storage 266 743.004 tank, 25 pcs

Worm pump with powerful 7.5 kW drive

- Electrically powered auger pump with powerful constant drive
- Ideal for larger quantities of material, like when conveying self levelling floor screed



Robust and economical

- Frame and hopper manufactured from robust steel components
- Hinged grille provides ample access for maintenance and cleaning
- Slide-on Cardan shaft allows the quick replacement of auger components without using tools
- Site chassis with pneumatic tyres



User-friendly concept

- Easily detachable vibrating screen prevents foreign objects or material with an excessive grain size from entering the pump
- Central position of all control elements and control cabinet with 32 A connection



Equipment for conveying self levelling floor screed is provided on board

- Machine operated from the installation location using cable remote control supplied as standard
- Large 130 I hopper for rapid filling from truck mixer
- Vibrator ensures a continuous supply of material
- Mixing spirals on the Cardan shaft increase the homogeneity of the conveyed material



| Technical data | \$ 5 EF |
|-------------------------------------|--------------------------------|
| Part no. | 111 635.090 |
| Feed hopper | 130 |
| Pump | Worm pump 2L74 |
| Delivery rate (theor.)* | 90 l/min |
| Delivery pressure | 25 bar |
| Delivery range** | 60 m horizontal, 40 m vertical |
| Engine | 7.5 kW, 400 V, 50 Hz |
| Weight | 260 kg |
| $Length \times width \times height$ | 2,610 × 680 × 770 mm |
| Filling height | 770 mm |
| Maximum grain size | 8 mm |
| Pressure connection | M 50 |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.



SP 11 THF

Convenient, economical placement of self levelling floor screed



- Calcium sulphate screed (anhydrite)
- Cement floor screed









The SP 11 THF provides an ideal solution for the economical and user-friendly transportation of liquid screed. A homogeneous, continuous material flow is guaranteed, even when delivering extreme materials such as screed containing plastic or metal fibres.

| Supplementary equipment | SP 11 THF | |
|---|-----------|--|
| Standard colour paintwork | • | |
| Special canopy paint in RAL colours | | |
| High-pressure cleaner | | |
| Car coupling | | |
| Truck coupling | | |
| Working light | | |
| Support wheel | | |
| Cable remote control | | |
| Radio remote control | | |
| Radio remote control (with output regulation) | | |
| Vibrator | | |
| Cover grille MW 15 | | |
| Screen grille MW 10 | | |

Not available □ Option ■ Standard

See page 45 in the catalogue for a list of suggested accessories.

Specialist for liquid screed applications

- Continuous, convenient processing of self levelling floor screed
- Infinitely adjustable delivery rate using hydraulic pump control
- Weighs less than 750 kg on an unbraked chassis for simple transportation



Powerful diesel engine

- Extremely reliable 4-cylinder engine, economical and quiet due to low speed
- High delivery rate of up to 15 m³/h
- Independent of power supply



Large hopper for efficient working progress

- Optimised grille and enhanced vibrator prevent foreign bodies or material with an excessive grain size from entering the pump, and guarantee a continuous material flow even when conveying screeds containing plastic or metal fibres
- Ideal for loading from a truck mixer for self levelling screed applications
- Infinitely adjustable delivery rate

User-friendly concept

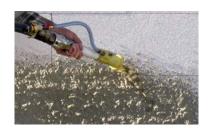
- Good accessibility and integrated high-pressure cleaner for easy servicing, maintenance and cleaning
- Modern easy-care design, in particular the hard-wearing plastic canopy
- Large toolbox (100 I) for spray lance, tool, spare parts, water hose, etc.



| Technical data | SP 11 THF |
|-------------------------------------|--|
| Part no. | 111 626.3XX |
| Feed hopper | 220 |
| Pump | Worm pump 2L75 |
| Delivery rate (theor.)* | 0-15 m³/h (250 l/min) |
| Delivery pressure | 20 bar |
| Delivery range** | 100 m horizontal, 60 m vertical |
| Engine | 4-cylinder Kubota diesel; 22.7 kW at 2,600 rpm |
| Weight (fully fuelled) | under 750 kg |
| $Length \times width \times height$ | 3,260 × 1,420 × 1,160 mm |
| Filling height | 1,000 mm |
| Maximum grain size | 8 mm |
| Chassis | unbraked, suitable for road use |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.



MP 15

The compact 230 V mixing pump



- Dry mortar for interior or exterior applications
- Gypsum plaster
- **Primers**
- Levelling compounds
- Soft and liquid materials



Plaster/Fine plaster



Ideal machine for processing spray plaster, levelling compound and filler for renovating tasks and small jobs. The high mixing quality makes remixing unnecessary. Complete with flexible 230 V connection.

| Supplementary equipment | MP 15 | |
|---|-------|--|
| Water pump | • | |
| Discharge pressure gauge on pump outlet | | |
| Cleaning tool | | |
| Bag opener | | |
| Pneumatic remote control | | |
| Air and mortar hose (10 m each) | | |
| Spray gun | | |
| Vibrator | | |
| Not available □ Option ■ Standard | | |

- Wet mortar
- Cementitious adhesive
- ETICS products
- High mixing quality for joint and frame sealant



Fully-fledged mini mixing pump for alternating current

- Compact, powerful electric motor with 230 V frequency inverter
- Easily accessible flow meter for modifying the water quantity
- Water pump for a constant, adequate water pressure



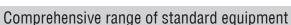
Modern, practical design

- Large hopper with hinged grille and bag opener
- Integral machine vibrator for minimal material losses and a continuous material flow
- Mixing pipe design makes remixing unnecessary



Convenient operation

- Infinitely adjustable delivery rate
- Clear layout of the operating panel
- Dismantles into 3 parts
- Easy to clean
- Easy to transport



- Cleaning tool
- Compressor (180 I/ min)
- Air and mortar hose (10 m each)
- Spray gun





| Technical data | MP 15 |
|---------------------------------------|------------------------|
| Part no. | 111 641.000 |
| Mixer drum | 40 |
| Delivery rate (theor.)* | 0.2-16 l/min |
| Delivery pressure | Max. 30 bar |
| Delivery range** | 20 m horizontal |
| Compressor | 180 l/min |
| Pump | Worm pump N13S |
| Engine | 1.5 kW, 106-403 rpm |
| Weight | 114 kg |
| Length \times width \times height | 1,400 × 620 × 1,020 mm |
| Filling height | 900 mm |
| Pump outlet | ND25 |
| Maximum grain size | 3 mm |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.





Plaster/Fine plaster

- Self levelling compound
- Calcium sulphate screed





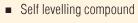


- Exterior plaster (lime, lime cement and insulating plaster)
- Interior plaster (gypsum/gypsum-lime plaster)









ETICS

MP 25 Mixit

Maximum efficiency for processing premixed dry mortar. Ready for immediate use as a complete set of accessories are included

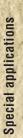


Easy to disassemble, but difficult to outperform. The reliable MP 25 is a compact, powerful machine for mixing and conveying all pumpable dry mortars. Especially practical and compact design, suitable for a wide range of applications.

| Supplementary equipment | MP 25 MIXIT 3×400 V 50 HZ | MP 25 MIXIT Export version |
|---|------------------------------|----------------------------|
| Standard colour paintwork | | |
| Water pump | | |
| Compressor | | • |
| Suction hose with filter | | |
| ID 25 accessories | | |
| ID 35 accessories | | |
| Cable remote control + extension | | |
| Insulating plaster attachment | | |
| Air injection hood | | |
| Spacer plates | | |
| Not available ☐ Option ■ Standard | | |

Standard accessories

- 1 × Mortar hose ID 25 15 m or ID 35 13.3 m (export version)
- 1 × Air hose
- 1 × Spray gun ID 25 or ID 35 (export version)
- 1 × Hose adapter
- 1 × Cleaning tool



Large storage hopper (115 l)

- Saves time because less material has to be refilled
- Less cleaning required
- Convenient to fill

Conical mixing pipe

- Conical mixing pipe for optimised material flow, fewer blockages, easy to clean
- Mixing pipe separated from mixing tank to allow easier dosage
- Integrated water pressure booster pump provides the necessary water pressure and quantity to achieve the right mixing quality

Convenient design

- Can be dismantled into manageable sections without using tools and then transported easily
- Easy access to the flow meter
- Wedge closing devices that secure the stator eliminate the need for special tools to perform maintenance work and replace components

Added value for the construction site

- Integrated compressor with automatic pressure cut-out guarantees a safer working environment
- Convenient adjustment of water dosage quantity
- Pneumatic remote control for convenient operation from your working area
- Extensive range of accessories for special customer-specific applications









| Technical data | MP 25 MIXIT 3× 400 V 50 HZ | MP 25 MIXIT – Export version |
|---------------------------------------|---------------------------------------|--------------------------------------|
| Part no. | 111 417.300 | 111 417.310 |
| Mixer drum | 115 | 115 I |
| Delivery rate (theor.)* | 25 I/min | 40 I/min |
| Delivery pressure | 40 bar | 20 bar |
| Delivery range** | 40 m horizontal, 15 m vertical | 30 m horizontal, 15 m vertical |
| Air compressor | 0.55 kW, 200 l/min | 0.55 kW, 200 l/min |
| Pump | Worm pump D6 Power | Worm pump D5 short |
| Engine | 5.5 kW at 392 rpm, 400 V, 50 Hz | 5.5 kW at 392 rpm, 400 V, 50 Hz |
| Drum drive | 1.1 kW at 23 rpm | 1.1 kW at 23 rpm |
| Water pump | 0.78 kW at 3.4 m ³ /h | 0.78 kW at 3.4 m³/h |
| Weight | 240 kg | 240 kg |
| Length \times width \times height | 1,324 × 728 × 1,443 mm | 1,324 × 728 × 1,443 mm |
| Filling height | 984 mm | 984 mm |
| Pressure connection | M35 / V 25-40 | M35 / V 25-40 |
| Maximum grain size | 4 mm | 4 mm |
| Special feature | Hose ID 25 for high-quality materials | Hose ID 35 for low-quality materials |

Special voltages are available on request.

- The delivery rate depends on the pump model, and can vary in accordance with the pump used.
- ** The data is based on experience and depends on the materials used.

Accessories MP 25

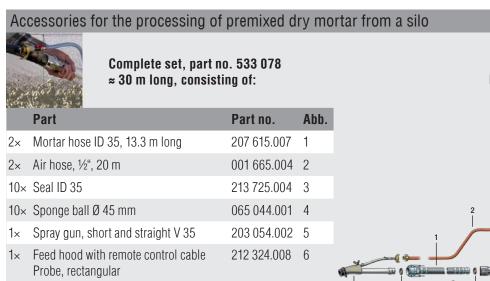
Accessories for processing premixed dry mortar (impressive power of 40 l/min)

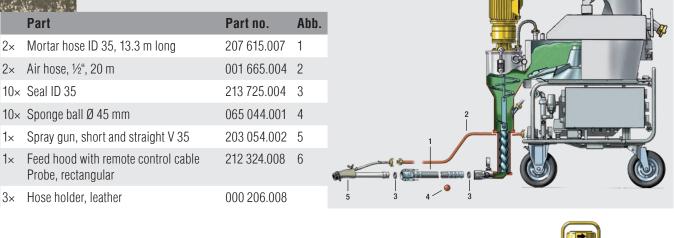


Complete set, part no. 533 072 ≈ 30 m long, consisting of:

| | Part | Part no. | Fig. |
|----|---|--------------------|------|
| 1× | Pump parts - Screw conveyor D8-2 - Screw conveyor barrel D8-2 | 436 743 436 746 | 1 |
| 1× | Universal mixer shaft MP 25 | 211 773.003 | 2 |
| 1× | Spray gun, short and straight, V 35 | 203 054.002 | 3 |
| 2× | Mortar hose ID 35, 13.3 m long | 207 615.007 | 4 |
| 2× | Air hose, ½", 20 m | 001 665.004 | 5 |







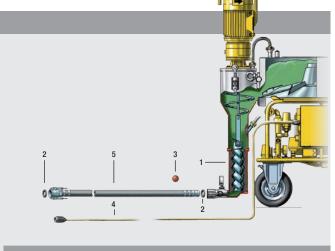
For a delivery range of 40 m, you will require: Part no. Fig. **Part** 1× Pump parts - Screw conveyor D8-2 436 743 - Screw conveyor barrel D8-2 436 746 10× Seal ID 35 213 725.004 2 10× Sponge ball Ø 45 mm 065 044.001 3 1× Electric remote control with on/off 269 447.006 4

207 615.007 5

switch, 60 m long

Mortar hose ID 35, cpl. 13.3 m long

Accessories for processing self levelling floor screed



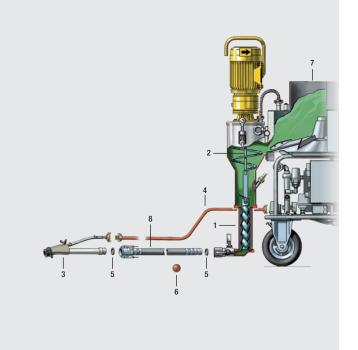
| | Optional accessories | Part no. | Fig. |
|----|-------------------------------------|-------------|------|
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |

Accessories for processing insulating plaster (impressive power of 40 l/min)



Complete set, part no. 533 074 ≈ 40 m long, consisting of:

| | Part | Part no. | Fig. |
|-----|---|--------------------|------|
| 1× | Pump parts - Screw conveyor D8-2 - Screw conveyor barrel D8-2 | 436 743 436 746 | 1 |
| 1× | Mixer shaft for insulating plaster MP 25 | 212 262.005 | 2 |
| 1× | Spray gun, with shut-off valve ID 35 | 209 174.009 | 3 |
| 3× | Mortar hose ID 35, 13.3 m long | 207 615.007 | 8 |
| 2× | Air hose, ½", 20 m | 001 665.004 | 4 |
| 10× | Sponge ball Ø 45 mm | 065 044.001 | 6 |
| 10× | Seal ID 35 | 213 725.004 | 5 |
| 3× | Hose holder, leather | 000 206.008 | |
| 1× | Attachment collar for insulating plaster MP 25 | 212 325 007 | 7 |



Accessories for processing cementitious adhesive, reinforcement mortar, structural plaster (low performance 12 or 6 l/ min)

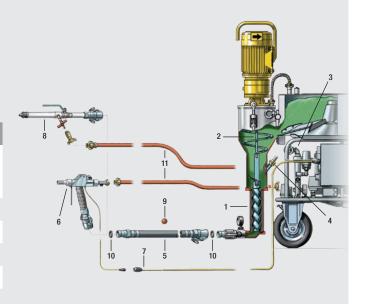






Complete set, part no. 533 073 ≈ 20 m long, consisting of:

| | Part | Part no. | Fig. |
|----|--|----------------------------|------|
| 1× | Pump parts - Screw conveyor D4-½ - Screw conveyor barrel D4-½ | 214 402.009 214 403.008 | 1 |
| 1× | Cementitious adhesive mixer shaft | 214 571.008 | 2 |
| 1× | Flow meter with range of 40-400 I/min | 208 025.007 | 3 |
| 1× | Insertion nozzle, diameter of $4.5\times55~\text{mm}$ | 400 728 | 4 |
| 2× | Mortar hose ID 25-40, 10 m long | 207 804.009 | 5 |
| 1× | Large fine plaster spraying machine with PM coupling and Geka air connection | 529 733 | 8 |
| 1× | Air hose, ½", 20 m | 001 665.004 | 11 |
| 5× | Sponge ball Ø 30 mm | 000 239.004 | 9 |
| 5× | Seal ID 25 | 207 764.000 | 10 |
| 3× | Hose holder, leather | 000 206.008 | |
| 1× | Flow meter with range of 40-400 I/min | 407 200 | 3 |



| | Part | Part no. | Fig. |
|----|--|-------------|------|
| 1× | Adhesive gun ID 17 / M 25-40 with shut-off valve and electrical connector for remote control | 408 422 | 6 |
| 1× | Extension cable 20 m | 208 025.007 | 7 |

^{*} Depending on the material to be conveyed.



P 12

Compact, lightweight, cost-effective solution for special applications



Three in one – mixing, pumping and even spraying with external compressor. It's exactly the right machine for building conservation work, plasterers, painters and renovators.

| Supplementary equipment | P 12 | |
|--|----------|--|
| Standard colour paintwork | | |
| Cable remote control | I | |
| Pneumatic remote control | | |
| Auxiliary compressor | | |
| – Not available □ Option ■ Standard | | |

- Cementitious adhesive and reinforcement mortar
- Spray plaster
- **Textured plaster**
- Fine plaster
- Levelling compound







- Fire protection mortar
- Wet mortar
- ETICS
- High mixing quality for joint and frame mortar
- For injecting and anchoring with or without pressure

Large hopper

- Mixing, pumping and spraying from a single material hopper
- Good accessibility and therefore easy to clean and maintain



User-friendly design

- Lightweight, compact and therefore easy to transport
- Central control cabinet for entire electrical system is easy to access at all times
- Discharge connection with pressure gauge for connecting mortar hoses



Convenient operation

- Two engine speed settings
- "Mix" or "Pump" function selected using the rotary switch
- Cable remote control for switching pump On/Off supplied as standard



Practical accessories for a range of applications

- Optional alternative rotors and stators for adapting to the required pressure, grain size, pumping distance and rate
- Frame filling hose or device for sealing and filling openings and voids



| Technical data | P 12 |
|-------------------------------------|--|
| Part no. | 111 469.060 |
| Mixer drum | 50 |
| Delivery rate (theor.)* | 6-12 I/min |
| Delivery pressure | 25 bar |
| Delivery range** | 30 m horizontal, 15 m vertical |
| Pump | Worm pump D5 short |
| Engine | 1.4 kW at 94 rpm / 1.8 kW at 188 rpm |
| Power supply (CE connector) | 400 V, 50 Hz + 60 Hz, 16 A, 5p, 6h |
| Weight | 125 kg |
| $Length \times width \times height$ | $714 \times 696 \times 1,437 \text{ mm}$ |
| Filling height | 939 mm |
| Pressure connection | M 35 |
| Maximum grain size | 4 mm |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.

Accessories P 12

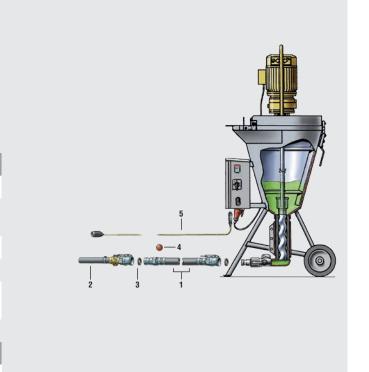
Accessories for filling frame connectors with fire-retardant plaster and a filling hose





Complete set, part no. 533 080 ≈ 20 m long, consisting of:

| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 2× | Mortar hose ID 25, 10 m | 207 804.009 | 1 |
| 1× | Frame connector filling hose, 30 cm, M25-40 | 408 373 | 2 |
| 3× | Seal ID 25 | 207 764.000 | 3 |
| 3× | Sponge ball Ø 30 mm | 000 239.004 | 4 |
| 1× | Electric remote control with On/Off switch 20 m | 269 446.007 | 5 |
| 3× | Hose holder, leather | 000 206.008 | |
| | Optional accessories | | |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |

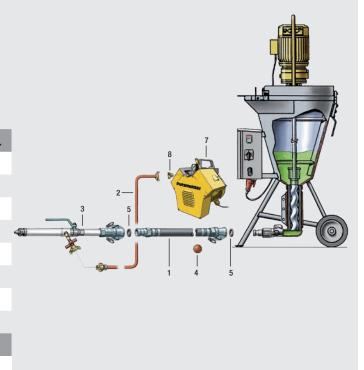


Accessories for processing finishing coats



Complete set, part no. 533 083 ≈ 20 m long, consisting of:

| | Part | Part no. | Fig. |
|----|-------------------------------------|-------------|------|
| 2× | Mortar hose ID 25, 10 m | 207 804.009 | 1 |
| 1× | Air hose, 1/2", 20 m | 001 665.004 | 2 |
| 1× | Fine plaster spray gun, large | 529 733 | 3 |
| 3× | Sponge ball Ø 30 mm | 000 239.004 | 4 |
| 3× | Seal ID 25 | 207 764.000 | 5 |
| 1× | V-Meko compressor with fuse | 400 168 | 7 |
| 1× | Geka coupling, 1/4" | 207 969.009 | 8 |
| 3× | Hose holder, leather | 000 206.008 | |
| | Optional accessories | | |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |



Accessories for filling frame connectors with fire-retardant plaster and a frame filling device





Complete set, part no. 533 081 ≈ 20 m long, consisting of:

| | Part | Part no. | Fig. |
|------------|--|-------------|------|
| $2 \times$ | Mortar hose ID 25, 10 m | 207 804.009 | 1 |
| 3× | Seal ID 25 | 207 764.000 | 2 |
| 1× | Frame connector filling device with remote control | 214 236.000 | 3 |
| 1× | Remote control extension cable, 20 m | 211 506.005 | 4 |
| 3× | Sponge ball Ø 30 mm | 000 239.004 | 5 |
| 3× | Hose holder, leather | 000 206.008 | |
| | Optional accessories | | |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |

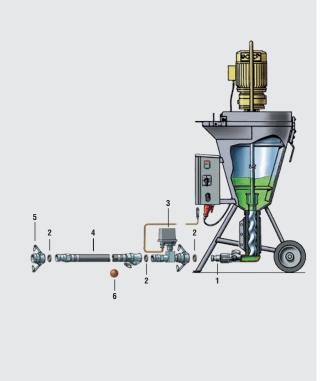


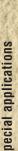
Accessories for filling anchor elements



Complete set, part no. 533 085 ≈ 20 m long, consisting of:

| | Part | Part no. | Fig. |
|----|-------------------------------------|-------------|------|
| 1× | Adapter, V 35/V 25-40 | 207 795.008 | 1 |
| 3× | Seal ID 25 | 207 764.000 | 2 |
| 1× | Pressure monitor, 2-32 bar | 523 102 | 3 |
| 2× | Mortar hose, ID 25-40, 10 m | 207 804.009 | 4 |
| 1× | PM coupling, M25-40/RI 1' | 211 597.001 | 5 |
| 1× | Pressure test gauge, ID 25-40 | 208 745.002 | |
| 3× | Sponge ball Ø 30 mm | 000 239.004 | 6 |
| 3× | Hose holder, leather | 000 206.008 | |
| | Optional accessories | | |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |







CM 15 – Continuous mixer

Efficient mixing on virtually any construction site



Reliable, compact continuous mixer with outstanding power at 230 volts, which is both easy to operate and easy to clean. Ideal for conveying material in combination with an

S 5 EV worm pump.

| Supplementary equipment | CM 15 |
|---|-------|
| Drive motor | |
| Water valve fitting | • |
| Mixer shaft and conveyor screw | |
| Rubber mixing hose with water connection and bearing unit | |
| Feed container that can be lowered | • |
| Rotor agitator | |
| Insulating plaster attachment | |
| Air injection hood | • |
| 230-volt connection | |
| - Not available □ Option ■ Standard | |

Masonry and wet mortar





Maximum material grain





Designed for efficient working

- Rubber mixing pipe for rapid cleaning of the mixing zone
- Robust mixer shaft and conveyor screw



Simple handling and transportation

- Feed container that can be lowered
- Easy to dismantle into convenient components
- Quick and easy to transport



Reliable drive

- Practical 230 V connection
- Economical, low-noise electric motor

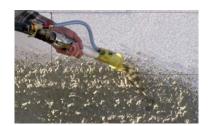




| Technical data | CM 15 |
|-------------------------------------|---|
| Part no. | 111 627.000 |
| Mixer drum | 80 |
| Mixer output | 15-20 I |
| Engine | 1.1 kW, electric, 230 V, 50 Hz |
| Weight | 76.5 kg |
| Water connection | Geka ½" |
| water pressure | min. 2.5 bar |
| Fuse | 16 A via residual current circuit breaker |
| $Length \times width \times height$ | $1,500 \times 650 \times 900 \text{ mm}$ |
| Filling height | 900 mm |
| Maximum grain size | 4 mm |

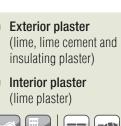
^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.
** The data is based on experience and depends on the materials used.

Plaster/Fine plaster



S 5 EV/EVTM

Universal worm pump for standard and special applications





Powerful, modular-built system. Versatile use due to easy-to-change pump parts and attachable plate mixer. 32 A connection, therefore economical even on smaller sites.

| S 5 EV | S 5 EVTM |
|--------|----------|
| • | • |
| | |
| | |
| | - |
| | \$ 5 EV |

Not available □ Option ■ Standard



- Fire protection mortar
- Self-levelling compound
- ETICS
- Masonry, adhesive and refurbishing mortar
- Sealing slurry
- Injection and filling mortar
- Glass-fibre-reinforced concrete
- Rough finish plaster and adhesive bridges (by installing corresponding screw conveyor parts)

Worm pump with powerful 5.5 kW drive

- Depending on the material, different worm parts can be used for maximum versatility
- Slide on cardan shaft makes it easier to change the pump parts



Economical, robust and user-friendly

- Protective grill with integral safety switch folds open to provide full access for maintenance and cleaning
- Intelligent positioning of mixing blade guarantees a high mixing quality
- Large robust material hopper (100 I) and perfectly adapted mixer (80 I) for rapid material processing



Made for working

- Flexible use in a host of applications
- Pan mixer is easy to retrofit for maximum material quality (\$ 5 EVTM)
- Infinite adjustment of delivery rate using a simple rotary wheel



Flexible configuration for a wide range of applications

- Central control cabinet is also a power distributor for attached devices such as the pan mixer or compressors
- Varied accessories program covers a large number of applications

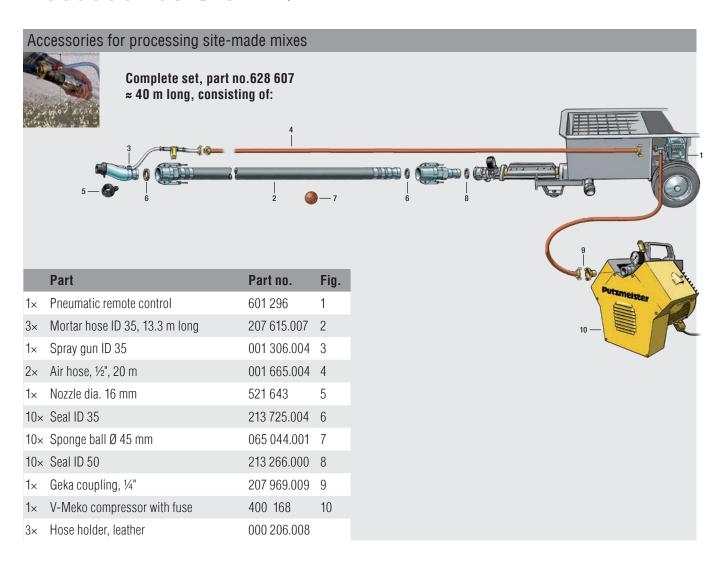


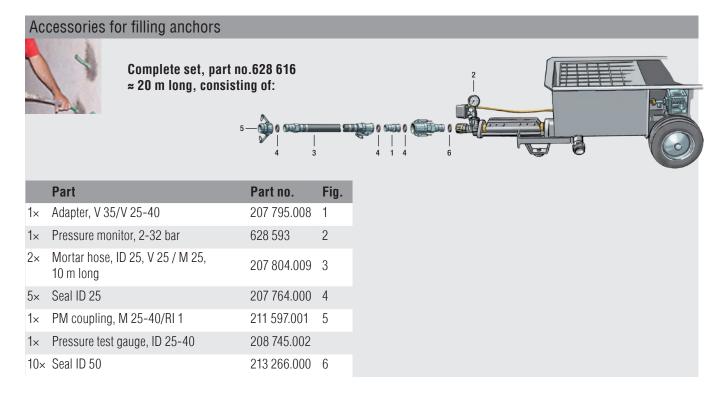
| Technical data | S 5 EV | S 5 EVTM |
|---------------------------------------|--|--------------------------------|
| Part no. | 111 635.010 | 111 635.030 |
| Mixer drum | - | 80 I |
| Feed hopper | 100 l | 100 |
| Pump | Worm pump 2L6 | Worm pump 2L6 |
| Delivery rate (theor.)* | 7-40 l/min | 7-40 l/min |
| Delivery pressure | 25 bar | 25 bar |
| Delivery range** | 60 m horizontal, 40 m vertical | 60 m horizontal, 40 m vertical |
| Engine | 5.5 kW, 400 V, 50 Hz | 5.5 kW, 400 V, 50 Hz |
| Mixer drive | _ | 2.2 kW |
| Weight | 190 kg | 400 kg |
| Length \times width \times height | $2,290 \times 680 \times 650 \text{ mm}$ | 2,505 × 680 × 1,150 mm |
| Filling height | 650 mm | 1,150 mm |
| Maximum grain size | 6 mm | 6 mm |
| Pressure connection | M 50 | M 50 |
| Special feature | Basic version | with plate mixer |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.

Accessories S 5 EV/EVTM

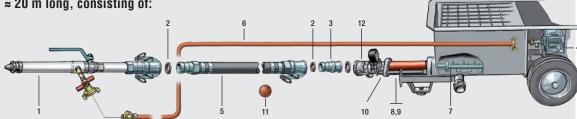




Accessories for processing fine plaster (grain size of < 4 mm)



Complete set, part no.628 613 ≈ 20 m long, consisting of:



In addition, a compressor with an air volume of 400 -500 l/min is required.

| | Part | Part no. | Fig. |
|----|------------------------------|-------------|------|
| 1× | Fine plaster spray gun ID 25 | 529 733 | 1 |
| 5× | Seal ID 25 | 207 764.000 | 2 |
| 1× | Adapter, V 35/V 25-40 | 207 795.008 | 3 |
| 1× | Pneumatic remote control | 601 296 | 4 |
| 2× | Mortar hose ID 25, 10 m long | 207 804.009 | 5 |
| 1× | Air hose, ½", 20 m long | 001 665.004 | 6 |
| 1× | Cardan shaft D4 | 525 378 | 7 |

| | Part | Part no. | Fig. |
|----|----------------------|-------------|------|
| 1× | D6 Power rotor | 443 740 | 8 |
| 1× | D6 Power stator | 206 345.006 | 9 |
| 2× | Tie bolt | 011 145.006 | 10 |
| 3× | Sponge ball Ø 30 mm | 000 239.004 | 11 |
| 3× | Hose holder, leather | 000 206.008 | |
| 1× | Pressure connection | 202 189.004 | 12 |

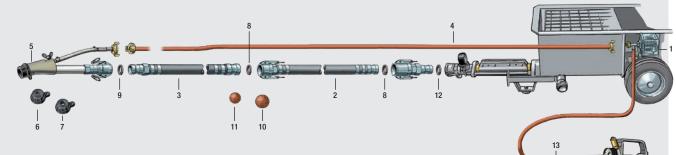
Accessories for processing premixed dry mortar (cement plaster, fire-retardant plaster, reinforcement plaster)







Complete set, part no.628 617 ≈ 30 m long, consisting of:

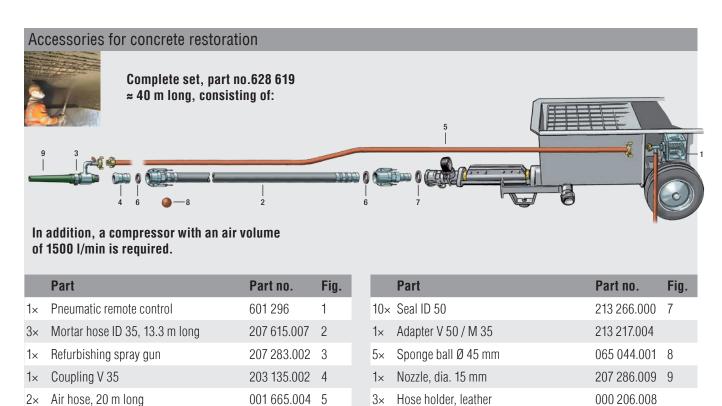


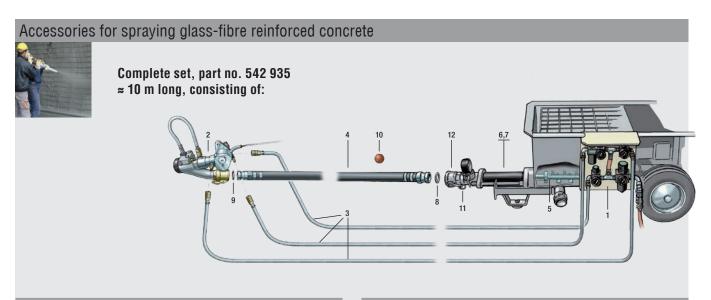
| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 1× | Pneumatic remote control | 601 296 | 1 |
| 2× | Mortar hose ID 35, 13.3 m long | 207 615.007 | 2 |
| 1× | Mortar hose, ID 35, V 35 / V 25–40, 5 m | 207 808.005 | 3 |
| 2× | Air hose ½", 15 m | 212 333.002 | 4 |
| 1× | Fine plaster spray gun ID 25 | 408 237 | 5 |
| 1× | Nozzle dia. 12 mm | 521 641 | 6 |
| 1× | Nozzle dia. 14 mm | 521 642 | 7 |
| 5× | Seal ID 35 | 213 725.004 | 8 |
| 3× | Seal ID 25 | 207 764.000 | 9 |

| | Part | Part no. | Fig. |
|-----|-----------------------------|-------------|------|
| 5× | Sponge ball Ø 45 mm | 065 044.001 | 10 |
| 3× | Sponge ball Ø 30 mm | 000 239.004 | 11 |
| 10× | Seal ID 50 | 213 266.000 | 12 |
| 1× | Geka coupling ¼" | 207 969.009 | 13 |
| 1× | V-Meko compressor with fuse | 400 168 | 14 |
| 3× | Hose holder, leather | 000 206.008 | |

Seal ID 35

Accessories S 5 EV/EVTM





213 725.004 6

| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 1× | Control panel | 207 223.004 | 1 |
| 1× | GFB spray gun | 070 436.002 | 2 |
| 1× | Hose connection cpl. | 209 347.001 | 3 |
| 1× | Mortar hose ID 25, V 35 / V 25-40, 10 m long | 207 809.004 | 4 |
| 1× | Cardan shaft (spiral) | 525 378 | 5 |
| 1× | Screw conveyor D 8-2 | 436 743 | 6 |

| | Part | Part no. | Fig. |
|----|-----------------------------|-------------|------|
| 1× | Screw conveyor barrel D 8-2 | 436 746 | 7 |
| 3× | Seal ID 35 | 213 725.004 | 8 |
| 3× | Seal ID 25 | 207 764.000 | 9 |
| 3× | Sponge ball Ø 30 mm | 000 239.004 | 10 |
| 2× | Tie bolt | 011 145.006 | 11 |
| 1× | Pressure connection | 202 189.004 | 12 |
| | | | |

Modification of pump type 2L6 in line with other pump types:

Conversion of S 5 EV with slide-on Cardan shaft (version from part no. 111 452.310, 111 452.330) to D4, D4½, D4¼, D5 short, D6, D8-2+ with the following parts:

| | Part | Part no. |
|----|--------------------------|-------------|
| 1× | Cardan shaft (spiral) | 525 378 |
| 2× | Tie rod (I=300 mm, M 20) | 011 145.006 |
| 1× | Pressure connection | 202 189.004 |

Conversion of S 5 EV 2L6 to D5 with the following parts:

| | Part | Part no. |
|----|--------------------------|-------------|
| 1× | Cardan shaft (spiral) | 525 378 |
| 1× | D5 rotor | 070 351.006 |
| 1× | D5 stator | 070 352.005 |
| 1× | Clamp, cpl. | 206 848.008 |
| 2× | Tie rod (I=410 mm, M 20) | 467 156 |
| 1× | Pressure connection | 202 189.004 |

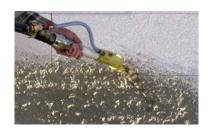
Conversion of S 5 EV 2L6 to 1L6 with the following parts:

| | Part | Part no. |
|----|--------------------------|-------------|
| 1× | 1L6 rotor | 207 136.007 |
| 1× | 1L6 stator | 214 536.001 |
| 1× | Clamp, cpl. | 422 747 |
| 2× | Tie rod (I=300 mm, M 20) | 011 145.006 |

Conversion of S 5 EV 2L6 to 2L54 with the following parts:

| | Part | Part no. |
|----|-----------------------|-------------|
| 1× | Cardan shaft (spiral) | 455 703 |
| 1× | Rotor 2L54 | 211 739.005 |
| 1× | Stator 2L54 | 523 235 |
| | | |
| | | |
| | | |

You can find information on our range of rotors and stators in the accessories catalogue – you can also contact customer service.



SP 11 LMR

Plastering made easy

- Exterior plaster (lime, lime cement and insulating plaster)
- Interior plaster (lime plaster)



Plaster/Fine plaster







The SP 11 LMR creates the ideal conditions for the efficient, continuous processing of premixed dry mortar and site mixes, to satisfy the demanding requirements of plasterers who attach great importance to outstanding operating comfort and flexible delivery rates.

| Supplementary equipment | SP 11 LMR |
|-------------------------------------|-----------|
| Special canopy paint in RAL colours | |
| Standard colour paintwork | |
| High-pressure cleaner | |
| Mechanical water metering | • |
| Dust extraction | |
| Car coupling | |
| Truck coupling | |
| Working lights | |
| Support wheel | |
| Cable remote control | |
| Radio remote control | |
| Vibrating screen | |
| - Not available □ Option ■ Standard | |

- Light masonry or fire protection mortar
- Filling and grouting work
- Concrete renovation

The benchmark in user-friendly plastering

- Water dosing pipe and patented dust extraction system (dust is extracted and discharged via the exhaust system) in the mixer cover ensure an efficient and convenient working process
- Unique storage capacity for generous reserves when working on more ambitious projects
- Extremely effective mixing apparatus
- Lifting mixer with low filling height that mixes material continuously

Powerful and convenient

- Low-noise, low-speed economical 3-cylinder Kubota diesel engine
- Powerful worm pump 2L6 with a hose discharge connection
- Fully hydraulic pump and mixer drive with infinitely adjustable pumping rate





Highest quality and safety standards

- Double-walled canopy provides effective sound insulation
- Weighs less than 750 kg on an unbraked chassis for simple transportation
- Machine operation conforms with CE standards to protect the operator



Genuine added value – Made for working!

- No external power supply required, ensuring flexible operation on any construction site
- Excellent manoeuvrability with low drawbar load
- Lightweight, hard-wearing plastic canopy that is easy to clean and can withstand the toughest site conditions

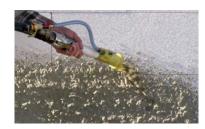


| Technical data | SP 11 LMR |
|-------------------------------------|---|
| Part no. | 111 626.100 |
| Mixer drum | 180 |
| Feed hopper | 220 |
| Delivery rate (theor.)* | 5-60 l/min |
| Delivery pressure | 25 bar |
| Delivery range** | 60 m horizontal and 40 m vertical for exterior/interior plaster |
| Compressor | 2-cylinder, 400 l/min, 7 bar |
| Pump | Worm pump 2L6 |
| Engine | 3-cylinder Kubota diesel, 16.3 kW at 2,600 rpm |
| Weight (fully fuelled) | 750 kg |
| $Length \times width \times height$ | $3,260 \times 1,420 \times 1,160 \text{ mm}$ |
| Filling height | 800 mm |
| Maximum grain size | 6 mm |
| Chassis | unbraked, suitable for road use |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.

Plaster/Fine plaster



SP 11 TMR

Outstanding performance for a wide variety of possible applications



The SP 11 TMR offers decisive extra power for large construction sites and self levelling screed applications. Versatility is what makes this machine so economical.

| Supplementary equipment | SP 11 TMR |
|-------------------------------------|-----------|
| Standard colour paintwork | |
| Special canopy paint in RAL colours | |
| High-pressure cleaner | • |
| Dust extraction | |
| Car coupling | • |
| Truck coupling | |
| Working lights | |
| Mechanical water metering | • |
| Support wheel | • |
| Cable remote control | |
| Radio remote control | |
| Vibrating screen | |
| – Not available □ Option ■ Standard | |

- Light masonry or fire protection mortar
- Filling and grouting work
- Concrete renovation

Powerful diesel engine for extra performance

- Low-noise, economical 4-cylinder Kubota diesel engine with low speed of 2,600 rpm
- Large 26-litre tank
- Excellent soundproofing due to sealed engine compartment
- No external power supply required, ensuring flexible operation on any construction site



Large, user-optimised hopper/mixer

- Largest available mixer/hopper with extremely effective mixing apparatus
- Water dosing pipe and patented dust extraction system (optional) in the mixer cover sets new standards in terms of operating comfort
- Lifting mixer with convenient low filling height mixes material continuously



User-friendly design

- Modern, timeless design and good accessibility
- Support wheel for excellent manoeuvrability with low drawbar load
- Machine operation conforms with CE standards to protect the operator



Virtually limitless versatility

- Fully hydraulic pump and mixer drive with infinitely adjustable pumping rate
- Simple installation of powerful worm components (2L75) e.g. for pumping self levelling floor screed (up to 15 m³/h)
- High engine power and attachment of accessory parts combine to expand the range of applications



| Technical data | SP 11 TMR |
|---------------------------------------|---|
| Part no. | 111 626.200 |
| Mixer drum | 180 |
| Feed hopper | 220 |
| Delivery rate (theor.)* | 5-75 I/min, optional: up to 15 m³/ h |
| Delivery pressure | 35 bar, optional: 20 bar |
| Delivery range** | 70 m horizontal and 50 m vertical for exterior/interior plaster |
| Compressor | 2-cylinder, 400 l/min, 7 bar |
| Pump | Worm pump 2L6, optional: 2L75 |
| Engine | 4-cylinder Kubota diesel, 22.7 kW at 2,600 rpm |
| Weight (fully fuelled) | 900 kg |
| Length \times width \times height | 3,820 × 1,420 × 1,160 mm |
| Filling height | 880 mm |
| Maximum grain size | 6 mm (2L6), 8 mm (2 L75) |
| Chassis | braked, approved for road use |

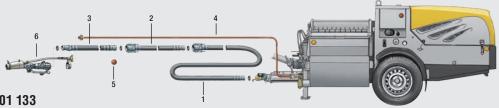
 $^{^{\}star}$ The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.

Accessories SP 11

Accessories for processing monocouche renders





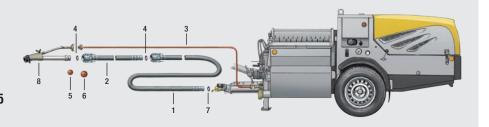
Complete set, part no. 401 133 ≈ 30 m long, consisting of:

| ı | | Part | Part no. | Fig. |
|---|----|--|-------------|------|
| | 1× | Mortar hose ID 35, V 50, M 35, 13.3 m long | 207 616.006 | 1 |
| | 1× | Mortar hose ID 35, V 35, M 35, 13.3 m long | 207 615.007 | 2 |
| | 1× | Mortar hose, ID 25, V 25, M 25, 5 m | 207 808.005 | 3 |
| | 1× | Air hose Geka ½"; 40 m long | 214 734.007 | 4 |
| | 2× | Sponge ball Ø 45 mm | 065 044.001 | 5 |
| | 1× | Spray gun, ID 25-40 short | 408 237 | 6 |
| | | | | |

| | Part | Part no. | Fig. |
|----|----------------------------------|-------------|------|
| 1× | Rubber fine plaster nozzle 8 mm | 214 751.006 | |
| 1× | Rubber fine plaster nozzle 10 mm | 214 752.005 | |
| 1× | Rubber fine plaster nozzle 12 mm | 214 753.004 | |
| 1× | Rubber fine plaster nozzle 14 mm | 214 754.003 | |
| 1× | Rubber fine plaster nozzle 16 mm | 214 755.002 | |
| 1× | Flexible mortar nozzle, D 18 | 001 329.007 | |
| 1× | Hose holder, leather | 000 206.008 | |

Accessories for processing premixed dry mortar





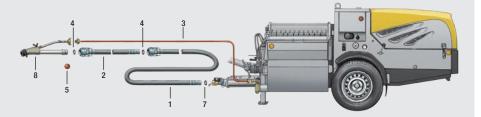
Complete set, part no. 532 995 ≈ 40 m long, consisting of:

| | Part | Part no. | Fig. |
|----|--|-------------|------|
| 2× | Mortar hose, ID 50, V 50, M 50, 13.3 m | 501 914 | 1 |
| 1× | Mortar hose ID 35, V 50, M 35, 13.3 m long | 207 616.006 | 2 |
| 1× | Air hose Geka ½"; 40 m long | 214 734.007 | 3 |
| 5× | Seal ID 35 | 213 725.004 | 4 |

| | Part | Part no. | Fig. |
|----|----------------------|-------------|------|
| 5× | Sponge ball Ø 60 mm | 000 212.005 | 6 |
| 5× | Sponge ball Ø 45 mm | 065 044.001 | 5 |
| 5× | Seal ID 50 | 213 266.000 | 7 |
| 1× | Spray gun V 35 | 203 054.002 | 8 |
| 3× | Hose holder, leather | 000 206.008 | |

Accessories for processing fire-retardant mortar





Complete set, part no. 533 638 ≈ 40 m long, consisting of:

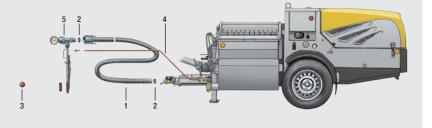
| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 1× | Mortar hose, ID 35, V 50, M 35, 13.3 m long | 207 616.006 | 1 |
| 2× | Mortar hose, ID 35, V 35, M 35, 13,3 m long | 207 615.007 | 2 |
| 1× | Air hose Geka ½"; 40 m long | 214 734.007 | 3 |
| 5× | Seal ID 35 | 213 725.004 | 4 |

| | Part | Part no. | Fig. |
|----|----------------------|-------------|------|
| 5× | Seal ID 50 | 213 266.000 | 7 |
| 5× | Sponge ball Ø 45 mm | 065 044.001 | 5 |
| 1× | Spray gun V 35 | 203 054.002 | 8 |
| 3× | Hose holder, leather | 000 206.008 | |
| | | | |

Accessories for injection



Complete set, part no. 532 998 ≈ 40 m long, consisting of:



| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 3× | Mortar hose, ID 50, V 50, M 50, 13.3 m long | 501 914 | 1 |
| 5× | Seal ID 50 | 213 266.000 | 2 |
| 5× | Sponge ball Ø 60 mm | 000 212.005 | 3 |
| 1× | Air hose Geka ½"; 40 m long | 214 734.007 | 4 |

| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 3× | Hose holder, leather | 000 206.008 | |
| 1× | Injection nozzle with T-piece, pressure gauge, remote control air cock, coupling with spout ID 50, expanding collar D 45, and collar D 38 | 001 128.004 | 5 |

Accessories for processing self levelling floor screed with SP 11 THF



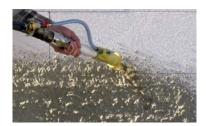
For a delivery range of 40 m, you will require:

| | Part | Part no. | Fig. |
|----|---|----------|------|
| 3× | Mortar hose, ID 50, V 50, M 50, 13.3 m long | 501 914 | 1 |
| | | | |



| | Part | Part no. | Fig. |
|----|----------------------|-------------|------|
| 5× | Seal ID 50 | 213 266.000 | 2 |
| 5× | Sponge ball Ø 60 mm | 000 212.005 | 3 |
| 3× | Hose holder, leather | 000 206.008 | |





P 13

Robust technology for tough continuous use



Includes everything you need: Mixing, pumping and spraying with an integral trap mixer, mechanical single piston pump and compressor — a powerful, robust and low-maintenance solution for tackling the most challenging site mixes in the world.

Supplementary P 13 DMR P 13 DMR P 13 EMR P 13 EMR equipment **KA 139 KA 230 KA 139 KA 230** Standard colour paintwork Pneumatic remote control Chassis with brakes Vibrating screen Water metering

Not available □ Option ■ Standard

Site mixes (lime-gypsum, lime cement plaster)

 Interior and exterior plaster (coloured, cement and lime cement plaster, scratch plasters)









Shotcreting, max. grain size 8 mm





■ Fine grained concrete, max. grain size 8 mm





- Grouting, filling, masonry and cement mortar
- Bentonite slurry
- Pumpable sand (e.g. crushed sand, dune sane, washed river or lake sand, desert sand, etc.) with max. grain size of 8 mm
- Self levelling floor screed
- * The delivery rate depends on the pump model, and can vary in accordance with the pump used.
- ** The data is based on experience and depends on the materials used.

Powerful piston pump that can convey the most challenging materials

- Extremely hard-wearing single piston pump KA 230 can even process sand with a grain size of 10 mm
- KA 139 and KA 230 can be fitted with pump heads of different sizes, depending on the material quality
- Robust plate canopy protects the engine, compressor and gearbox

Two powerful mechanical drive variants – electric or diesel

- DMR version with air-cooled 2-cylinder diesel engine (14.5 kW) reliable and robust, with road or site chassis
- EMR version with 400 V electric motor (7.5 kW) particularly quiet, maintenance-free operation

Efficient mixer/hopper unit

- Large trap mixer with discharge flap achieves an excellent mixing quality
- Mechanically driven vibrating screen separates material with an excessive grain size and foreign objects
- Additional agitator in the mortar hopper prevents the material from settling
- Cleaning port inside the hopper for quick and easy cleaning

Extremely durable, practical design

- Built for the most challenging site mixes in the world
- Good accessibility service and maintenance-friendly
- Output can be regulated mechanically (3 settings)
- Wear-resistant components such as hard chrome plated cylinders reduce operating costs







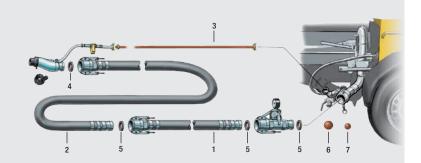


| Technical data | P 13 DMR KA 139 | P 13 DMR KA 230 | P 13 EMR KA 139 | P 13 EMR KA 230 |
|---------------------------------------|----------------------------------|----------------------------------|----------------------------------|--|
| Part no. | 111 632.XXX depending o | n the configuration of the ma | achine | |
| Mixer drum | 170 | 170 | 170 | 170 |
| Feed hopper | 200 | 200 | 2001 | 200 |
| Delivery rate (theor.)* | 20-80 I/min | 30-90 I/min | 20-80 I/min | 30-90 I/min |
| Delivery pressure | 40 bar | 40 bar | 40 bar | 40 bar |
| Delivery range** | 150 m horizontal, 80 m ve | rtical – with plaster/fine plas | ster site mix 60 m horizontal | and 40 m vertical |
| Compressor | 2-cylinder, 3.5 bar, 300 l/r | nin | | |
| Pump | Mechanical piston pump KA 139 | Mechanical piston pump KA 230 | Mechanical piston pump KA 139 | Mechanical piston pump KA 230 |
| Engine | 2-cylinder diesel, 14.5 kW | at 2,800 rpm | Electric 7.5 kW at 2,900 rp | m, 400 V, 50 Hz |
| Piston stroke | 130 mm | 130 mm | 130 mm | 130 mm |
| Piston diameter | 100 mm | 100 mm | 100 mm | 100 mm |
| Weight (fully fuelled) | 990 kg | 990 kg | 990 kg | 990 kg |
| Length \times width \times height | 3,000 × 1,640 × 1,450 mm | 3,000 × 1,640 × 1,450 mm | 3,000 × 1,640 × 1,450 mm | $3,000 \times 1,640 \times 1,450 \text{ mm}$ |
| Filling height | 1300 mm | 1300 mm | 1300 mm | 1300 mm |
| Maximum grain size | 6 mm | 8 mm | 6 mm | 8 mm |
| Chassis | unbraked or optional with | brake available | | |
| Fuse | - | - | 20 A420 | 20 A420 |
| Pressure connection | M 50 | M 50 | M 50 | M 50 |

Accessories P 13



Complete set, part no. 533 036 ≈ 40 m long, consisting of:



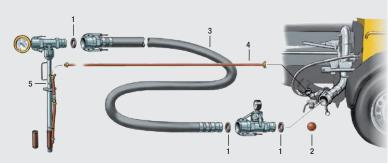
| | Part | Part no. | Fig. |
|----|--|-------------|------|
| 2× | Mortar hose, 13.3 m, ID 50, M 50 / V 50 | 501 914 | 1 |
| 1× | Mortar hose, 13.3 m, ID 50, M 35 / V 50 $$ | 207 616.006 | 2 |
| 1× | Air hose 40 m, ½" | 214 734.007 | 3 |
| 5× | Seal ID 35 | 213 725.004 | 4 |
| 5× | Seal ID 50 | 213 266.000 | 5 |
| 5× | Sponge ball Ø 60 mm | 000 212.005 | 6 |
| 5× | Sponge ball Ø 45 mm | 065 044.001 | 7 |
| 3× | Hose holder, leather | 000 206.008 | |

| | Optional accessories | Part no. | Fig. |
|----|-----------------------------------|-------------|------|
| 1× | PM grout 18 L storage tank 25 pcs | 266 743 004 | |

Accessories for injection



Complete set, part no. 533 037 ≈ 40 m long, consisting of:

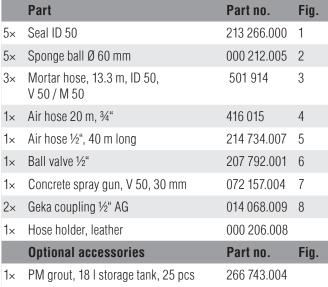


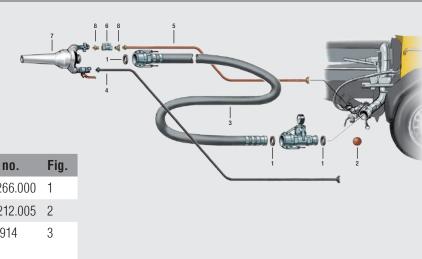
| | | | | ı | | | | | | |
|----|---|-------------|------|---|----|------|---------------------|------------------------------------|--|--|
| | Part | Part no. | Fig. | | | | | | | |
| 5× | Seal ID 50 | 213 266.000 | 1 | | | | | | | |
| 3× | Mortar hose, 13.3 m, ID 50, V 50 / M 50 | 501 914 | 3 | | | | | | | |
| 5× | Sponge ball Ø 60 mm | 000 212.005 | 2 | | | | | | | |
| 2× | Air hose 40 m, ½" | 214 734.007 | 4 | | | | | | | |
| 1× | Injection nozzle cpl. with T-piece, Pressure gauge, remote control air valve, Coupling with spout ID 50, Mounted expanding collar D 45 and | 001 128.004 | 5 | | | | | | | |
| | collar D 38 | | | | | | Optional acce | Optional accessories | Optional accessories | Optional accessories Part no. |
| 1× | Hose holder, leather | 000 206.008 | | | 1× | 1× 1 | 1× PM grout, 18 I s | 1× PM grout, 18 I storage tank, 25 | 1× PM grout, 18 I storage tank, 25 pcs | 1× PM grout, 18 I storage tank, 25 pcs 266 743.004 |
| | | | | | | | | | | |

Accessories for the injection of concrete, max. 40 bar, ≤ 8 mm grain size



Complete set, part no. 543 144 ≈ 40 m long, consisting of:





Accessories for self levelling floor screed



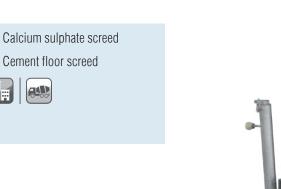
40 m long, consisting of:

| | Part | Part no. | Fig. |
|----|--|-------------|------|
| 5× | Seal ID 50 | 213 266.000 | 1 |
| 5× | Sponge ball Ø 60 mm | 000 212.005 | 2 |
| 3× | Mortar hose, 13.3 m, ID 50, V 50 / M 50 | 501 914 | 3 |
| 1× | Hose holder, leather | 000 206.008 | |
| | Optional accessories | Part no. | Fig. |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |



P 715

Reliable, powerful and mobile for a wide range of applications





Fully-fledged piston pump designed to mechanically process a wide selection of materials and packed into the smallest space. The diesel or electrically powered stationary or trailer-mounted version of the pump guarantees a constant material flow, even when processing extremely coarse materials with a grain size of up to 16 mm.

Shotcrete Conveying fine grained concrete Grouting work Grouting work

| Supplementary equipment | P 715 TD | P 715 SD | P 715 TE | P 715 SE |
|---|----------|----------|----------|----------|
| Special canopy paint in RAL colours | | | | |
| Customer labelling | | | | |
| Central lubrication system | | | | |
| High-pressure cleaner | | | | |
| Flushing water pump | | | | |
| Rubber collar | • | • | • | • |
| Lifting eye | | | _ | _ |
| Working lights | | | | |
| Particle filter | | | _ | _ |
| Exhaust flap | | | - | - |
| Cable remote control | | | | |
| Radio remote control | | | | |
| 24 V light holder | | _ | | _ |
| Air vessel (self levelling floor screed | d)□ | | | |
| Vibrator | | | | |
| Grill | | | | |

Not available □ Option ■ Standard

Uncompromising versatility

- Processing self levelling floor screed, fine grained concrete and shotcrete with a maximum grain size of 16 mm
- The concrete pressure can be adjusted to 40 or 68 bar using a hand lever, depending on the material and delivery line
- Lightweight, roadworthy T-chassis (trailer version) and sturdy lifting eye for easy transportation and effortless manoeuvring

Two drive versions – electric motor or diesel engine

- Reliable oil-cooled 3-cylinder Deutz diesel engine complies with exhaust emission regulation COM III
- Abundant power, even at lower speeds preserves the aggregate and saves on fuel
- Also available with low-noise, environmentally friendly electric motor (30 kW)

High-quality processing for greater working efficiency

- Operating and control elements are ergonomically and logically positioned on one side
- Lightweight plastic canopy with smooth painted finish, stainless and easy to clean
- Electrophoretic painting on body reliably protects against rust
- Hopper folds to the side to give access to the agitator

Low-wearing, versatile piston pump

- Hard chrome plated cylinders, spectacle wear plate made from tempered steel, self-sealing self-adjusting ring and S transfer tube minimise wear
- Low set agitator ensures homogeneous mixing quality
- Reliable hydraulic control for greater efficiency









| Technical data | P 715 TD | P 715 SD | P 715 TE | P 715 SE |
|---------------------------------------|------------------------------|--|---------------------------------|--------------------------------|
| Part no. | 111 591.5XX | 111 591.6XX | 111 591.7XX | 111 591.8XX |
| Feed hopper | 250 I / 280 I (with rubber a | ttachment collar) | | |
| Theoretical delivery rate* | 4-17.4 m ³ /h | 4-17.4 m ³ /h | 4-18.2 m³/h | 4-18.2 m ³ /h |
| Delivery pressure | 68 bar | 68 bar | 68 bar | 68 bar |
| Delivery range** | max. 300 m horizontal and 10 | 00 m vertical, with shotcrete/fin | ne grained concrete, max. 100 i | m horizontal and 80 m vertical |
| Piston pump | Hydraulic, 2-cylinder | | | |
| Cylinder diameter | 150 mm | 150 mm | 150 mm | 150 mm |
| Engine | 3-cylinder Deutz diesel, D | L03 2011, 34.5 kW | 30 kW electric, 400 V, 50 H | Hz |
| Drive cylinder diameter | 80/45 mm | 80/45 mm | 80/45 mm | 80/45 mm |
| Piston stroke | 700 mm | 700 mm | 700 mm | 700 mm |
| Min. strokes | 27 | 27 | 27 | 27 |
| Weight (fully fuelled) | 1,850 kg | 1,700 kg | 1,800 kg | 1,650 kg |
| Length \times width \times height | 4,200 × 1,510 × 1,600 mm | $3,067 \times 1,393 \times 1,395 \text{ mm}$ | 4,200 × 1,510 × 1,600 mm | 3,067 × 1,393 × 1,395 mm |
| Filling height | 1,180 mm | 973 mm | 1,180 mm | 973 mm |
| Maximum grain size | 16 mm | 16 mm | 16 mm | 16 mm |
| Machine model | Trailer concrete pump | Stationary pump | Trailer concrete pump | Stationary pump |
| Chassis | T chassis 1,900 kg | Runner | T chassis 1,900 kg | Runner |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.

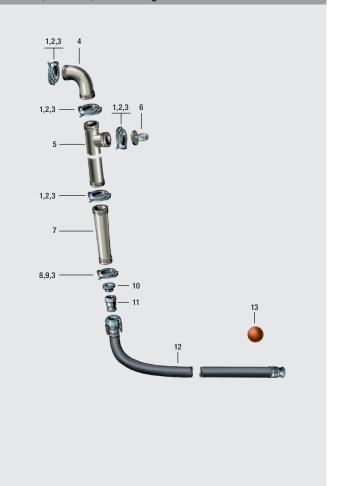
Accessories P 715

Delivery line for mortar and self levelling floor screed, PM 50, 40 bar, ≤ 8 mm grain size



Complete set, part no. 533 046 Standard delivery line ≈ 80 m long, consisting of:

| | Part | Part no. | Fig. |
|----|--|-------------|------|
| 5× | Clamp coupling, SK 4.5" | 431 613 | 1 |
| 5× | Gasket, ID 100, 4.5" | 057 341.000 | 2 |
| 6× | Securing cotter pin | 018 878.004 | 3 |
| 2× | Delivery line bend, SK 100, 4.5", 90° | 421 329 | 4 |
| 1× | T-delivery pipe, SK 100, 4.5", 1 m | 057 614.009 | 5 |
| 1× | Pressure gauge, SK 100, 4.5", 100 bar | 521 430 | 6 |
| 1× | Reducer pipe, SK 100, 4.5"- SK 65, 3", 1.5 m | 238 508.002 | 7 |
| 1× | Clamp coupling, SK 3" | 417 798 | 8 |
| 1× | Gasket, ID 65, 3" | 064 084.004 | 9 |
| 1× | Transition piece SK 50 / RA 2" | 027 716.005 | 10 |
| 1× | PM coupling V 50, RI 2" | 205 273.001 | 11 |
| 6× | Mortar hose, ID 50, 40 bar, 13.3 m | 501 914 | 12 |
| 6× | Sponge ball Ø 60 mm | 000 212.005 | 13 |
| 1× | Lid | 057 627.009 | |
| | | | |



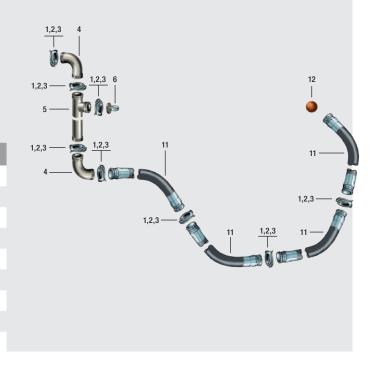
Flexible delivery line for fine concrete, mortar, self levelling floor screed, ID 100 / 4.5", 85 bar, \leq 16 mm grain size





Complete set, part no. 533 049 Standard delivery line \thickapprox 50 m long, consisting of:

| | Part | Part no. | Fig. |
|-----|--|-------------|------|
| 22× | Clamp coupling, SK 4.5" | 431 613 | 1 |
| 22× | Gasket, ID 100, 4.5" | 057 341.000 | 2 |
| 22× | Securing cotter pin | 018 878.004 | 3 |
| 2× | Delivery line bend, SK 100, 90°, 4.5" | 421 329 | 4 |
| 1× | T-delivery pipe SK 100, 4.5", 1,000 mm | 057 614.009 | 5 |
| 1× | Pressure gauge, SK 100, 4.5", 100 bar | 521 430 | 6 |
| 18× | Delivery hose SK 100, 4.5", 2,850 mm | 253 319.001 | 11 |
| 6× | Sponge ball Ø 120 mm | 016 091.003 | 12 |
| 1× | Lid | 057 627.009 | |



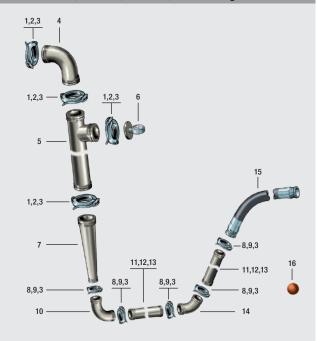
Delivery line for fine concrete, mortar, and self levelling floor screed, SK 50, 60 bar, ≤ 8 mm grain size





Complete set, part no. 533 038 Standard delivery line ≈ 100 m long, consisting of:

| Clamp coupling, SK 4.5" | | |
|--|---|---|
| oramp coupling, on 4.5 | 431 613 | 1 |
| Gasket, ID 100, 4.5" | 057 341.000 | 2 |
| Securing cotter pin | 018 878.004 | 3 |
| Delivery line bend, SK 100, 4.5", 90° | 421 329 | 4 |
| T-delivery pipe SK 100, 4.5", 1,000 mm | 057 614.009 | 5 |
| Pressure gauge, SK 100, 4.5", 100 bar | 521 430 | 6 |
| Reducer pipe 100, 50-4.5" / 3", 1,500 mm | 238 508.002 | 7 |
| Clamp coupling, SK, 3" | 417 798 | 8 |
| Gasket, ID 65, 3" | 064 084.004 | 9 |
| Delivery bend pipe, 50, 3", 90° | 081 777.006 | 10 |
| Delivery pipe SK 50, 3", 3,000 mm | 081 783.003 | 11 |
| Delivery pipe SK 50, 3", 2000 mm | 081 784.002 | 12 |
| Delivery pipe SK 50, 3", 3000 mm | 081 785.001 | 13 |
| Lid | 057 627.009 | |
| | Securing cotter pin Delivery line bend, SK 100, 4.5", 90° If-delivery pipe SK 100, 4.5", 1,000 mm Pressure gauge, SK 100, 4.5", 100 bar Reducer pipe 100, 50-4.5"/3", 1,500 mm Clamp coupling, SK, 3" Gasket, ID 65, 3" Delivery bend pipe, 50, 3", 90° Delivery pipe SK 50, 3", 3,000 mm Delivery pipe SK 50, 3", 2000 mm Delivery pipe SK 50, 3", 3000 mm | Securing cotter pin 018 878.004 Delivery line bend, SK 100, 4.5", 90° 421 329 IIII Gelivery pipe SK 100, 4.5", 1,000 mm 057 614.009 Pressure gauge, SK 100, 4.5", 100 bar 521 430 Reducer pipe 100, 50-4.5"/3", 1,500 mm 238 508.002 Clamp coupling, SK, 3" 417 798 Gasket, ID 65, 3" 064 084.004 Delivery bend pipe, 50, 3", 90° 081 777.006 Delivery pipe SK 50, 3", 3,000 mm 081 783.003 Delivery pipe SK 50, 3", 2000 mm 081 785.001 Delivery pipe SK 50, 3", 3000 mm 081 785.001 |



| | Part | Part no. | Fig. |
|----|---------------------------------------|-------------|------|
| 4× | Delivery line bend, SK 50, 3", 45° | 081 779.004 | 14 |
| 1× | Delivery hose 3", SK 50, 3", 2,000 mm | 481 169 | 15 |
| 6× | Sponge ball Ø 60 mm | 000 212.005 | 16 |

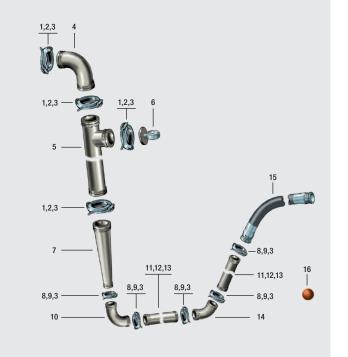
Delivery line for fine concrete, mortar, and self levelling floor screed, SK 65, 85 bar, ≤ 12 mm grain size





Complete set, part no. 533 042 Standard delivery line ≈ 100 m long, consisting of:

| | Part | Part no. | Fig. |
|-----|--|-------------|------|
| 4× | Clamp coupling, SK 4.5" | 431 613 | 1 |
| 4× | Gasket, ID 100, 4.5" | 057 341.000 | 2 |
| 49× | Securing cotter pin | 018 878.004 | 3 |
| 1× | Delivery line bend, SK 100, 4.5", 90° | 421 329 | 4 |
| 1× | T-delivery pipe SK 100, 4.5", 1,000 mm | 057 614.009 | 5 |
| 1× | Pressure gauge, SK 100, 4.5", 100 bar | 521 430 | 6 |
| 1× | Reducer pipe 100, 65-4.5" / 3", 1,000 mm | 224 269.009 | 7 |
| 44× | Clamp coupling, SK 3" | 417 798 | 8 |
| 44× | Gasket, ID 65, 3" | 064 084.004 | 9 |
| 4× | Delivery line bend, SK 65, 3", 90° | 057 756.006 | 10 |
| 2× | Delivery pipe SK 65, 3", 3,000 mm | 057 727.006 | 11 |
| 4× | Delivery pipe SK 65, 3", 2000 mm | 057 728.005 | 12 |
| 29× | Delivery pipe SK 65, 3", 3000 mm | 057 729.004 | 13 |
| 1× | Lid | 057 627.009 | |
| | | | |



| | Part | Part no. | Fig. |
|----|------------------------------------|-------------|------|
| 4× | Delivery line bend, SK 65, 3", 45° | 057 758.004 | 14 |
| 1× | Delivery hose SK 65, 3", 5,000 mm | 535 521 | 15 |
| 6× | Sponge ball Ø 80 mm | 000 246.000 | 16 |

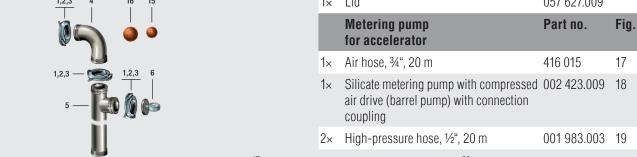
Accessories P 715

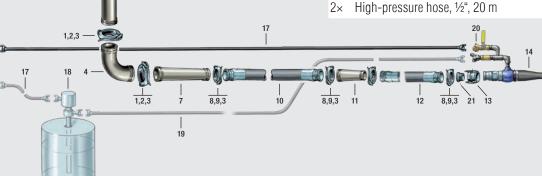
High-pressure concrete injection line, SK 65/SK 50, 3", max. 85 bar, ≤ 10 mm grain size

Complete set, part no. 533 048
Standard delivery line ≈ 60 m long,
consisting of:

| | Part | Part no. | Fig. |
|-----|---|-------------|------|
| 4× | Clamp coupling SK 4.5" | 431 613 | 1 |
| 4× | Gasket, ID 100, 4.5" | 057 341.000 | 2 |
| 30× | Securing cotter pin | 018 878.004 | 3 |
| 1× | Delivery line bend, SK 100, 4.5", 90° | 421 329 | 4 |
| 1× | T-delivery pipe SK 100, 4.5", 1,000 mm | 057 614.009 | 5 |
| 1× | Pressure gauge, SK 100, 4.5", 100 bar | 521 430 | 6 |
| 1× | Reducer pipe SK 100, 4.5"— SK 65 / 3", 1 m | 224 269.009 | 7 |
| 16× | Clamp coupling, SK 3" | 417 798 | 8 |

| | Part | Part no. | Fig. |
|-----|---|-------------|------|
| 16× | Gasket, ID 65, 3" | 064 084.004 | 9 |
| 8× | Delivery hose SK 65, 3", 5,000 mm | 535 521 | 10 |
| 1× | Reducer pipe SK 65, 3" – SK 50, 3", 1,000 mm | 058 670.000 | 11 |
| 4× | Delivery hose SK 50, 3", 5,000 mm | 481 171 | 12 |
| 1× | Transition piece, SK 50, 3" to 2", IG | 027 716.005 | 21 |
| 1× | PM coupling, M 50, 2" | 211 600.008 | 13 |
| 1× | High-pressure concrete spray gun with rubber nozzle, 2", AG | 532 589 | 14 |
| 6× | Sponge ball Ø 60 mm | 000 212.005 | 15 |
| 6× | Sponge ball Ø 80 mm | 000 246.000 | 16 |
| 2× | Air hose 3/4", 20 m | 416 015 | 17 |
| 1× | Replacement rubber nozzle | 532 590 | |
| 1× | Geka 3/8" RA | 041 403.006 | 20 |
| 1× | Lid | 057 627.009 | |





Part no.

417 798

535 521

064 084.004

Fig.

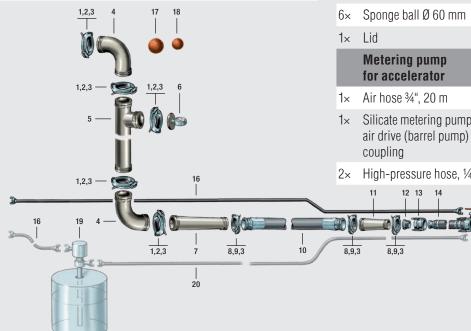
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10

Concrete spray hose SK 65 / PM 50 / 3"; max. 40 bar, ≤ 8 mm grain size

Complete set, part no. 533 047 Standard delivery line ≈ 50 m long, consisting of:

| | Part | Part no. | Fig. |
|-----|---|-------------|------|
| 4× | Clamp coupling, SK 4.5" | 431 613 | 1 |
| 4× | Gasket, ID 100, 4.5" | 057 341.000 | 2 |
| 30× | Securing cotter pin | 018 878.004 | 3 |
| 2× | Delivery line bend, SK 100, 4.5", 90° | 421 329 | 4 |
| 1× | T-delivery pipe, SK 100, 4.5", 1 m | 057 614.009 | 5 |
| 1× | Pressure gauge, SK 100, 4.5", 100 bar | 521 430 | 6 |
| 1× | Reducer pipe, SK 100, 4.5"-SK 65, 3", 1 m | 224 269.009 | 7 |



Reducer pipe SK 65, 3" – SK 50, 3", 058 670.000 11 1,000 mm Transition piece 027 716.005 12 1× PM coupling, M 50, 2" 211 600.008 13 Mortar hose, ID 50 TS PN 40, 13 m 501 914 14 Concrete injection nozzle, V 50, 30 mm 072 157.004 15 Air hose 3/4", 20 m 416 015 16 Sponge ball Ø 80 mm 000 246.000 17 000 212.005 18 057 627.009 Art.-Nr. Fig. 416 015 16 Silicate metering pump with compressed 002 423.009 19 air drive (barrel pump) with connection 2× High-pressure hose, 1/4", 20 m 001 983.003 20

Part

11× Clamp coupling, SK 3"

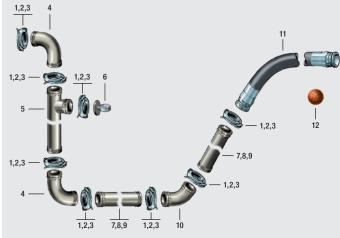
Delivery hose, SK 65, 3", 5 m

15× Gasket, ID 65, 3"

Delivery line for fine concrete, SK 100 / 4.5", 85 bar, ≤ 16 mm grain size



Complete set, part no. 533 051 Standard delivery line ≈ 100 m long, consisting of:



| | Part | Part no. | Fig. |
|-----|--|-------------|------|
| 48× | Clamp coupling, SK 4.5" | 431 613 | 1 |
| 55× | Gasket, ID 100, 4.5" | 057 341.000 | 2 |
| 55× | Securing cotter pin | 018 878.004 | 3 |
| 4× | Delivery line bend, SK 100, 90°, 4.5" | 421 329 | 4 |
| 1× | T-delivery pipe SK 100, 4.5", 1,000 mm | 057 614.009 | 5 |
| 1× | Pressure gauge, SK 100, 4.5", 100 bar | 521 430 | 6 |
| 30× | Delivery pipe SK 100, 4.5", 3,000 mm | 056 863.000 | 7 |
| 4× | Delivery pipe SK 100, 4.5", 2,000 mm | 056 862.001 | 8 |
| 2× | Delivery pipe SK 100, 4.5", 1,000 mm | 056 861.002 | 9 |
| 4× | Delivery line bend, SK 100, 4.5", 45° | 057 593.007 | 10 |
| 1× | Delivery hose SK 100, 4.5", 2850 mm | 253 319.001 | 11 |
| 6× | Sponge ball Ø 120 mm | 016 091.003 | 12 |
| 1× | Lid | 057 627.009 | |

P 718

Compact, wear-resistant powerhouse for heavy-duty applications



Technology same as the largest Putzmeister concrete pumps but installed in extremely compact space for material with maximum grain size of 32 mm. Minimal wear reduces operating costs, while good accessibility for maintenance and service work and efficient operation ensure maximum economic efficiency.

Shotcrete Concrete, max. 32 mm grain size

| Supplementary equipment | P 718 TD | P 718 SD | P 718 TE | P 718 SE |
|-------------------------------------|----------|----------|----------|----------|
| Special canopy paint in RAL colours | | | | |
| Customer labelling | | | | |
| Central lubrication system | | | | |
| High-pressure cleaner | | | | |
| Flushing water pump | | | | |
| Rubber collar | • | • | • | • |
| Lifting eye | | | | |
| Working lights | | | | |
| Particle filter | | | _ | _ |
| Exhaust flap | | | - | - |
| Cable remote control | | | | |
| Radio remote control | | | | |
| 24 V light holder | | _ | | _ |
| Vibrator | | | | |
| Grille | | | | |

Not available □ Option ■ Standard

Sufficient power for coarse materials (32 mm grain size)

- Also suitable for conveying self levelling floor screed and shotcrete
- 70 bar pressure at low speed preserves the aggregate and saves fuel
- Large hopper with capacity of 360 I
- Reliable hydraulic control for greater efficiency

Minimal operating and maintenance costs

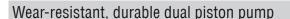
- Lightweight painted plastic canopy and electrophoretic painting on body do not rust and are easy to clean
- Easy access for cleaning, maintenance and service work such as checking the oil level





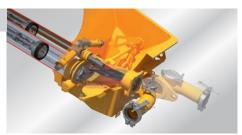
Simple, clearly laid out, user-friendly

- Operating and control elements are ergonomically positioned within easy reach and visual range on one side
- Hopper folds to the side to give access to the agitator
- Lightweight, roadworthy T-chassis (trailer version) and sturdy lifting eye for easy transportation and effortless manoeuvring



- Hard chrome plated cylinders
- Spectacle wear plate made from tempered steel
- Self-sealing self-adjusting ring
- Geometry of the S transfer tube adapted to coarse materials





| Technical data | P 718 TD | P 718 SD | P 718 TE | P 718 SE |
|-------------------------------------|--|--|--|--|
| Part no. | 111 514.5XX | 111 514.XXX depending or | n the machine configuration | |
| Feed hopper | 360 I | 360 | 360 | 360 l |
| Theoretical delivery rate* | 4-17.4 m ³ /h |
| Delivery pressure | 68 bar | 68 bar | 68 bar | 68 bar |
| Delivery range** | max. 300 m horizontal and | 100 m vertical, with fine gra | ined concrete, max. 100 m l | norizontal and 80 m vertical |
| Piston pump | 2-cylinder, hydraulic | | | |
| Cylinder diameter | 150 mm | 150 mm | 150 mm | 150 mm |
| Engine | 3-cylinder Deutz diesel, 34 | 1.5 kW | 30 kW electric, 400 V, 50 H | l z |
| Drive cylinder diameter | 80/45 mm | 80/45 mm | 80/45 mm | 80/45 mm |
| Piston stroke | 700 mm | 700 mm | 700 mm | 700 mm |
| Min. strokes | 27 | 27 | 27 | 27 |
| Weight (fully fuelled) | 2,320 kg | 2,000 kg | 2,260 kg | 1,940 kg |
| $Length \times width \times height$ | $4,503 \times 1,600 \times 1,750 \text{ mm}$ | $3,025 \times 1,270 \times 1,559 \text{ mm}$ | $4,503 \times 1,600 \times 1,750 \text{ mm}$ | $3,025 \times 1,270 \times 1,559 \text{ mm}$ |
| Filling height | 1,180 mm | 1,120 mm | 1,180 mm | 1,120 mm |
| Maximum grain size | 32 mm | 32 mm | 32 mm | 32 mm |
| Machine model | Trailer concrete pump | Stationary pump | Trailer concrete pump | Stationary pump |
| Chassis | T chassis | Runner | T chassis | Runner |

^{*} The delivery rate depends on the pump model, and can vary in accordance with the pump used.

^{**} The data is based on experience and depends on the materials used.

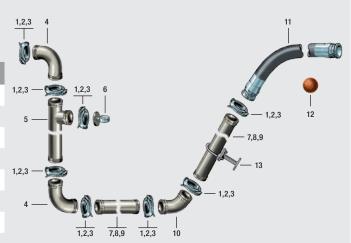
Accessories P 718

Delivery line for fine concrete SK 125 / 5.5", 85 bar, ≤ 32 mm grain size



Complete set, part no. 533 054 Standard delivery line ≈ 100 m long, consisting of:

| | 11 | | |
|-----|---|-------------|------|
| | Part | Part no. | Fig. |
| 60× | Clamp coupling, SK 5.5" | 417 249 | 1 |
| 60× | Gasket, 5.5" | 055 559.001 | 2 |
| 60× | Securing cotter pin | 018 878.004 | 3 |
| 6× | Delivery line bend SK 125, 5.5" 90° r=275 HD | 261 402.007 | 4 |
| 1× | T delivery pipe SK 125, 5.5" 1,000 mm | 057 615.008 | 5 |
| 1× | Pressure gauge, SK 125, 5.5" 100 bar | 521 448 | 6 |
| 2× | Delivery pipe SK 125, 5.5", 1,000 mm | 056 849.008 | 7 |
| 2× | Delivery pipe SK 125, 5.5", 2,000 mm | 056 850.000 | 8 |
| 32× | Delivery hose SK 125, 5.5", 3,000 mm | 056 851.009 | 9 |
| 2× | Delivery line bend SK 125, 5.5", 45° | 057 596.004 | 10 |
| 2× | Delivery line bend, SK 125, 5.5", 30° | 258 935.008 | 10 |
| 4× | Manual gate valve, GVM 2/2, 130 bar | 433 497 | 11 |
| 6× | Sponge ball Ø 150 mm | 018 841.002 | 12 |
| 6× | Sponge ball Ø 150 mm, hard | 223 673.007 | 12 |
| 1× | Lid | 057 628.008 | |
| 1× | Support holder for end hose | 054 371.002 | |



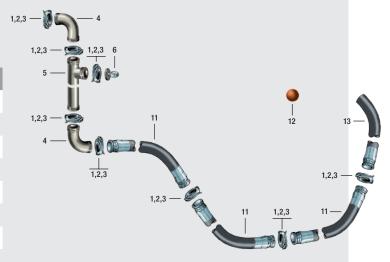
| | Additional accessories | Part no. | Fig. |
|----|-------------------------------------|-------------|------|
| 1× | Manual gate valve, GVM 2/2, 130 bar | 413 087 | |
| 1× | Wash-out port lid, SK 125, 5.5" | 057 619.004 | |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |
| 1× | Pipeline mount, wall and ground | 051 038.005 | 13 |

Flexible delivery line for fine concrete SK 125 / 5.5", 85 bar, \leq 32 mm grain size



Complete set, part no. 533 055 Standard delivery line ≈ 100 m long, consisting of:

| ~ 616 | | | |
|-------|---|-------------|------|
| | Part | Part no. | Fig. |
| 60× | Clamp coupling, SK 5.5" | 417 249 | 1 |
| 60× | Gasket, 5.5" | 055 559.001 | 2 |
| 60× | Securing cotter pin | 018 878.004 | 3 |
| 4× | Delivery line bend, SK 125, 5.5" 90° | 261 402.007 | 4 |
| 1× | T delivery pipe, SK 125, 5.5", 1,000 mm | 057 615.008 | 5 |
| 1× | Pressure gauge, SK 125, 5.5", 100 bar | 521 448 | 6 |
| 5× | Delivery hose SK 125, 5.5", 2,000 mm | 027 643.000 | 11 |
| 18× | Delivery hose SK 125, 5,5", 5000 mm | 057 612.001 | 11 |
| 6× | Sponge ball Ø 150 mm | 018 841.002 | 12 |
| 6× | Sponge ball Ø 150 mm, hard | 223 673.007 | 12 |
| 3× | End hose SK 125, 5.5", 3,000 mm | 233 649.005 | 13 |
| 1× | Support holder for end hose | 054 371.002 | |
| 1× | Lid | 057 628.008 | |
| | | | |



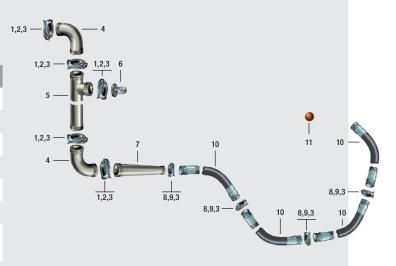
| | Additional accessories | Part no. | Fig. |
|----|---|-------------|------|
| 1× | Wash-out port lid for T-delivery pipe, 5.5" | 057 628.008 | |
| 1× | Delivery hose SK 125, 5.5", 3,000 mm | 433 497 | 11 |
| 1× | Delivery hose SK 125, 5,5", 4000 mm | 089 983.009 | 11 |
| 1× | PM hose carriage, cpl. | 482 464 | |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |

Flexible delivery line for fine concrete SK 100 / 4.5", 85 bar, ≤ 16 mm grain size



Complete set, part no. 533 053 Standard delivery line ≈ 100 m long, consisting of:

| | Part | Part no. | Fig. |
|-----|---|-------------|------|
| 6× | Clamp coupling, SK 5.5" | 417 249 | 1 |
| 6× | Gasket, 5.5" | 055 559.001 | 2 |
| 60× | Securing cotter pin | 018 878.004 | 3 |
| 2× | Delivery line bend SK 125, 5.5", 90° | 261 402.007 | 4 |
| 1× | T delivery pipe SK 125, 5.5" 1,000 mm | 057 615.008 | 5 |
| 1× | Pressure gauge, SK 125, 5.5" 100 bar | 521 448 | 6 |
| 1× | Reducer pipe SK 125, 5.5", SK 100, 4.5", 1,000 mm | 057 604.006 | 7 |
| 50× | Clamp coupling, SK 100, 4.5" | 431 613 | 8 |
| 50× | Gasket, ID 100, 4.5" | 057 341.000 | 9 |
| 18× | Delivery hose SK 100, 4.5", 2850 mm | 253 319.001 | 10 |
| 6× | Sponge ball Ø 120 mm | 016 091.003 | 11 |
| 1× | Lid | 057 628.008 | |



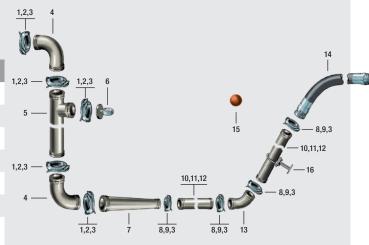
| | Additional accessories | Part no. | Fig. |
|----|---|-------------|------|
| 1× | Wash-out port lid for T-delivery pipe, 5.5" | 057 628.008 | |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |
| | Alternative | ArtNr. | Abb. |
| 1× | Delivery hose SK 100, 4.5", 5,000 mm | 057 609.001 | 10 |

Delivery line for fine concrete SK 100 / 4.5", 85 bar, ≤ 16 mm grain size



Complete set, part no. 533 052 Standard delivery line ≈ 50 m long, consisting of:

| | Part | Part no. | Fig. | | | |
|-----|---|-------------|------|--|--|--|
| 6× | Clamp coupling, SK 5.5" | 417 249 | 1 | | | |
| 6× | Gasket, 5.5" | 055 559.001 | 2 | | | |
| 60× | Securing cotter pin | 018 878.004 | 3 | | | |
| 2× | Delivery line bend, SK 5.5" 90° | 261 402.007 | 4 | | | |
| 1× | T delivery pipe SK 125, 5.5"; 1,000 mm | 057 615.008 | 5 | | | |
| 1× | Pressure gauge, SK 125, 5.5" 100 bar | 521 448 | 6 | | | |
| 1× | Reducer pipe SK 125, 5.5" SK 100, 4.5", 1,000 mm | 057 604.006 | 7 | | | |
| 50× | Clamp coupling, SK 4.5" | 431 613 | 8 | | | |
| 50× | Gasket, ID 100, 4.5" | 057 341.000 | 9 | | | |
| 30× | Delivery pipe SK 100, 4.5", 3,000 mm | 056 863.000 | 10 | | | |
| 4× | Delivery pipe SK 100, 4,5", 2,000 mm | 056 862.001 | 11 | | | |
| 2× | Delivery pipe SK 100, 4,5", 1,000 mm | 056 861.002 | 12 | | | |
| 4× | Delivery line bend, SK 100, 4.5", 90° | 421 329 | 13 | | | |
| 4× | Delivery line bend, SK 100, 4,5", 45° | 057 593.007 | 13 | | | |
| 1× | Lid | 057 628.008 | | | | |
| | | | | | | |



| | Part | Part no. | Fig. |
|----|---|-------------|------|
| 6× | End hose SK 100, 4.5", 2,850 mm | 253 319.001 | 14 |
| 6× | Sponge ball Ø 120 mm | 016 091.003 | 15 |
| | Additional accessories | Part no. | Fig. |
| 1× | Wash-out port lid for T-delivery pipe, 5.5" | 057 628.008 | |
| 1× | Pipeline mount, wall or ground | 051 038.005 | 16 |
| 1× | PM grout, 18 I storage tank, 25 pcs | 266 743.004 | |

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- Trainers with extensive practical experience
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- Detailed training documentation

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- Prevent incorrect operation increase availability





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- Certified original parts, 12,000 different items kept in stock
- Eco-friendly machines
- Fair pricing
- Made in Germany
- Manufacturer inspection according to German Engineering Federation requirements (certified as per EN ISO 9001)





Putzmeister Mörtelmaschinen GmbH

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