

m-tec speedy P30

HIGH PERFORMANCE PUMP

- High conveyed distances and heights
- Output up to 130 l/min
- 3 versions for plaster, finishing plaster and concrete
- Uncomplicated in construction and handling



Innovation:

m-tec mortar pumps pump the mortar, concrete, plaster, finishing and smoothing plaster to wherever it is required on site.

Areas of application:

- Plaster (30 l/min)
- Finishing plaster (100 l/min)
- Concrete (67 – 130 l/min – multi-speed)

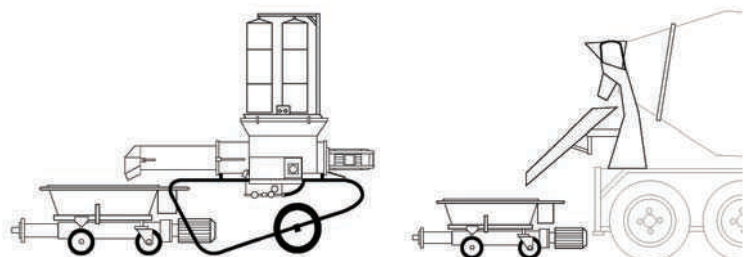
Options:

- Probe for control of the continuous mixer with wet mortar probe
- Hose sets and spray equipment
- Various stators and rotors



Convincing advantages:

- Simple feeding, e.g. using the calypso D30, D50, D100, etc...
- Compact, handy and adaptable (with 4 wheels)
- Operation via control panel or remote control cable
- Compressor connection and air valve for spraying (only plaster version)



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EQUIPMENT AND ACCESSORIES

Part No. Description

speedy P30

**550660 m-tec speedy P30 P
400 V, 50 Hz, 3 ph**

Scope of supply speedy P30 P – Plaster version

- Pump motor 5,5 kW, output approx. 30 l/min
- incl. Control panel and air valve
- Mortar pump on transportable frame
- Hose pressure manometer NW50
- Pump end piece V50
- Stator/Rotor 50/7R
- Motor turning tool

550645/001	Worm pump 50/7R (for plaster), incl pump end piece V50. Tie rods, transport shaft and hose pressure manometer
540040	Hose pressure manometer NW50, V50/M50, compl.
550255	Motor turning tool, compl.
600280	Key tool 19/24
550664	Air valve, compl.

**550640 m-tec speedy P30 FE
400 V, 50 Hz, 3 ph**

Scope of supply speedy P30 FE – floor screed version

- Pump motor 7,5 kW, output approx. 100 l/min
- incl. Control panel
- Mortar pump on transportable frame
- Hose pressure manometer NW50
- Pump end piece V50
- Stator/Rotor m-tec Estrichstar
- Motor turning tool

550928	Estrichstar Pump flange incl. pump end piece, V50 tie rods and stator/rotor
540040	Hose pressure manometer, NW50, V50/M50, compl.
550255	Motor turning tool
600280	Key tool 19/24

Part No. Description

**550700 m-tec speedy P30 B
400 V, 50 Hz, 3 ph**

Scope of supply speedy P30 B – Concrete version

- Pump motor 6,5 / 8,0 kW motor,
output approx. 67 / 130 l/min
- incl. Control panel
- Mortar pump on transportable frame
- Hose pressure manometer NW50
- Pump end piece V50
- Stator/Rotor m-tec Betonstar II
- Various tools

550919	Betonstar II Pump flange incl. pump end piece, V50 tie rods and stator/rotor
540040	Hose pressure manometer, NW50, V50/M50
550255	Motor turning tool
600280	Key tool 19/24

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EQUIPMENT AND ACCESSORIES

Part No. Description

Accessories speedy P30

545049	Mortar hose NW35 V35/M35, 13,3 m long
545339	Finishing plaster hose NW40 V40/M40, 13,3 m long, compl.
546660	Finishing plaster hose NW40 V40/M40, 20 m long, compl.
540051	Mortar hose NW50 V50/M50, 13,3 m, compl.
600286	Sponge rubber sphere D 45 mm
540003	Sponge rubber sphere D 60 mm
600520	Reducer V50/GEKA, cleaning
545337	Reducer M50/M35
545374	Reducer M50/V40
545156	Spray unit V25 straight, 100 mm long with shut-off valve
545155	Spray unit V35 straight, 100 mm long with shut-off valve

Control via air valve

550664	Air valve speedy P30, compl.
600006	Air hose 3/8", 10 m compl.
600145	Handy compressor, compl. with GEKA coupling

Radio remote control / Remote control cable

600193	Remote radio control RC2000
549215	Remote control cable, incl. toggle switch, compl. 50 m
549235	Remote control cable, incl. toggle switch, compl. 50 m
545330	Remote control cable 50 m, on cable drum
606155	Connector cable 5 x 4, 25 m, 400 V (32 A, 5 pin, 6 h)
606165	Connector cable 5 x 4, 50 m, 400 V (32 A, 5 pin, 6 h)
602307	Water hose 3/4", 20 m compl., with GEKA
573008/001	Probe Type NMS, 1-way probe with cable
540023	Probe holder
545830	Extractor tool for motor coupling P30
550644	Hopper attachment P30, incl. fixing set, volume approx. 95 l

Revision sets

550294	Worm pump 50/7R (for plasters), incl. pump end piece V50 and tie rods
550295	Worm pump m-tec Jumbo (for plasters), incl. pump end piece V50 and tie rods

Part No. Description

550615	Worm pump 50/7R - short (for masonry mortar), incl. pump end piece V50 and tie rods
550919	Worm pump Betonstar II (for concrete), incl. pump end piece V50 and tie rods
550646	Worm pump 60/12R (for finishing plaster / concrete), incl. pump end piece V50 and tie rods
550920	Worm pump Estrichstar (for finishing plaster), incl. pump end piece V50 and tie rods
550910/001	Screw conveyor for Estrichstar / Betonstar

When using the worm pumps Estrichstar and Betonstar II the worm conveyor Art. No. 550910/001 must be used

550630	Worm pump m-tec Jumbo – short (for plaster), incl. pump end piece V50 and tie rods
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Rotors / Stators

545125	Stator 50/7R, can be re-tightened, white, 70° Shore
545248	Rotor 50/7R
545246	Stator Jumbo, can be re-tightened, yellow
545247	Rotor Jumbo
545636	Stator 60/12 R, can be re-tightened, red
545638	Rotor 60/12 R
546636	Stator Estrichstar, maintenance -free, white
546736	Stator Estrichstar, can be re-tightened, white
546637	Rotor Estrichstar
546743	Stator Betonstar II, can be re-tightened, black
546744	Rotor Betonstar II
545111	Stator 50/7R 1/2 length, can be re-tightened, white
545239	Rotor 50/7R 1/2 Länge
550623	Stator Jumbo, 1/2 length, can be re-tightened, yellow
550624	Rotor Jumbo, 1/2 length
545089	Gleitspray zum Eindrehen des Rotors

Additional spares for spray units, adhesives pistols, fine plaster equipment and mortar hoses, couplings and their spare parts are listed under the heading "Other items"