



**Putzmeister**

## Your benefits

- Low sound level - for pleasant working conditions, in areas with noise restrictions
- Zero emissions – no exhaust gas, no CO2 emissions
- New and ergonomic central control unit with intuitive keypad on the right side of the machine
- More power and higher delivery rate
- Very low maintenance costs thanks to the electrical engine with significantly fewer wear parts
- Larger hopper (360 l) with rubber collar and protective grille
- Comprehensive standard equipment
- Extremely robust piston pump unit
- Support feet to ensure stability
- Improved accessibility for maintenance points and reduced service requirements when using maintenance-free components
- Made in Germany

## P 730 – the most powerful compact pump for high delivery rates – **fully electric**



The new P 730 piston pump is ideally suited for conveying fine concrete up to a grain size of 32 mm and for working with shotcrete.

It is our most powerful machine of this kind – boasting even more power and a higher delivery rate – while being lightweight with a well thought-out and user-friendly design. This machine is available on skid (P 730 SE) and on axle (P 730 TE).

In addition, it is easier to service and requires less maintenance than ever before. Your expert Putzmeister dealer will be happy to explain the additional advantages to you and answer all your questions with regard to your individual requirements.

Shotcrete

### ■ Shotcrete



Fine concrete

### ■ Fine concrete with a grain size up to 32 mm





The larger folding hopper with rubber collar (360 l), protective grille and splash guard (option) offers perfect protection against concrete spatter.



Powerfull electrical engine with no CO<sub>2</sub> emission and maximum noise reduction for urban areas.



The central operating panel with intuitive keypad employs the "follow the blue light" principle, is easy and safe to operate and is well protected by a robust acrylic-glass door.

## Technical data

### P 730 TE

### P 730 SE

<b>Conveyor hopper</b>	300 l / 360 l (with rubber collar)	
<b>Delivery rate*</b>	3 – 30 m <sup>3</sup> /h	3 – 30 m <sup>3</sup> /h
<b>Maximum delivery pressure</b>	55 bar	55 bar
<b>Delivery distance**</b>	Max. 300 m horizontal and 100 m vertical reach; with shotcrete/ fine concrete, max. 100 m horizontal and 80 m vertical reach	
<b>Drive</b>	30 kW electrical engine 400 V / 50 Hz 460 V / 60 Hz	30 kW electrical engine or 45 kW electrical engine 400 V / 50 Hz 460 V / 60 Hz
<b>Piston pump</b>	Two-cylinder pump, hydraulic	Two-cylinder pump, hydraulic
<b>Piston stroke</b>	700 mm	700 mm
<b>Delivery cylinder (dia.)</b>	180 mm	180 mm
<b>Drive cylinder (dia.)</b>	80/45 mm	80/45 mm
<b>Pressure connection coupling</b>	5.5"	5.5"
<b>Max. number of strokes</b>	29 strokes/min	29 strokes/min
<b>Weight</b>	2380 kg	2320 kg
<b>Length x width x height</b>	4800 x 1592 x 1983 mm	3137 x 1408 x 1734 mm
<b>Filling height</b>	1340 mm	1093 mm
<b>Maximum particle size</b>	32 mm	32 mm
<b>Machine model</b>	Trailer concrete pump	Stationary pump
<b>Chassis</b>	Road travel chassis	Skid frame

\* The delivery rate is theoretical and depends on the pump pressure.

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

## Equipment

2.5 t chassis	■
Centralised lubrication system (with hand pump and manifold block)	■
Cleaning accessories	■
Delivery rate regulation (electric)	■
Lifting eye	■
Operating instructions and spare parts list	■
Protective grille	■
Rubber collar	■
Safety helmet	■
Stroke counter	■
Toolbox and tools	■
Truck coupling	■
Vibrator	■
"Hopper empty" signal	□
24 V light assembly	□
Additive metering	□
Cable remote control	□
Car coupling	□
Centralised lubrication system (electric, automatic)	□
Customer labelling	□
Flushing water pump	□
High-pressure cleaner	□
Radio remote control with delivery rate regulation	□
Special hood paint in RAL colours	□
Splash guard – hopper cover and spray guard	□
USB charging port with smartphone holder on the operating panel	□
Working lights	□

□ Option ■ Standard

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