



**Putzmeister**

## Your benefits

- Larger hopper with a capacity of 100 l, safety grill and safety switch
- Plug-in cardan shaft for easy worm part replacement
- Infinitely adjustable delivery rate
- Mounted pan mixer, ideal for materials needing to be mixed especially intensively

## The S 5 EV / EVTm worm pump – endless possible uses



### Plaster / Fine plaster

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



### Special applications

- 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)

The modular system of the S 5 is based on a worm pump with a powerful 5.5 kW drive. The basic version is particularly suitable for users who pump and spray pumpable wet mortars with grain sizes of up to 6 mm.

It provides the basis for the extended S 5 EVTm version with pan mixer. The advantage: You can also retrofit the pan mixer on the S 5 EV. The pan mixer enables you to mix high-quality materials in both cases.

Your authorized Putzmeister dealer will gladly advise you on technical details and application questions.



Central control cabinet is also a power distributor for attached devices such as a pan mixer or compressors



Safety grill with integrated safety switch and wide opening angle provides full access for maintenance and cleaning



The pan mixer is easy to retrofit and ensures maximum mixing quality.

## Technical data

### S 5 EV

### S 5 EVT M

<b>Pan mixer</b>	–	80 l
<b>Hopper volume</b>	100 l	100 l
<b>Pump</b>	Worm pump 2L6	Worm pump 2L6
<b>Delivery rate (theor.)*</b>	7–40 l/min	7–40 l/min
<b>Delivery pressure</b>	25 bar	25 bar
<b>Delivery range**</b>	60 m horizontal, 40 m vertical	60 m horizontal, 40 m vertical
<b>Engine</b>	5.5 kW, 400 V / 50 Hz	5.5 kW, 400 V / 50 Hz
<b>Mixer drive</b>	–	2.2 kW
<b>Weight</b>	190 kg	400 kg
<b>Length × width × height</b>	2,290 × 680 × 650 mm	2,505 × 680 × 1,150 mm
<b>Filling height</b>	650 mm	1,150 mm
<b>Maximum particle size</b>	6 mm	6 mm
<b>Pressure connection</b>	M 50	M 50
<b>Special feature</b>	Basic version	with pan 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.

## Equipment

	S 5 EV	S 5 EVT M
Adapter V 50-M35	■	■
Cleaning tool	■	■
Grease cartridge	■	■
Instruction manual and spare parts list	■	■
Seal ring with mortar coupling	■	■
Standard colour paintwork	■	■
Standard tool	■	■
Cable remote control 20 m with emergency switch	<input type="checkbox"/>	<input type="checkbox"/>
Cable remote control 60 m with emergency switch	<input type="checkbox"/>	<input type="checkbox"/>
Pneumatic remote control	<input type="checkbox"/>	<input type="checkbox"/>
Vibrating screen	<input type="checkbox"/>	–
Rotation direction reversing switch for mixer	–	<input type="checkbox"/>
Timing relay for mixer	–	<input type="checkbox"/>
Water metering	–	<input type="checkbox"/>

Option     Standard

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