

SP 11^{BHF} Worm pump



SP 11^{BHF}

In order to make self levelling floor screed cost effective, you need a reliable and powerful delivery pump.

The new SP 11 BHF is just the right machine for you. This pump is easy to use, very quiet, extremely light-weight and very powerful. It is the best machine for professionally laying self levelling floor screed.

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SP 11^{BHF} – the convenient way to lay self levelling floor screed



The modern diesel motor with hydraulic control always supplies the SP 11 with enough power. Even at low speeds, the performance is perfectly adequate.



The screen with the 12 V vibrator prevents oversized grains and impurities from getting into the pump.



The super-light plastic hood opens extremely wide. This allows very easy access to all maintenance-relevant components.

The new SP 11^{BHF} is the successor to the SP 11^{DHF} and expands the SP 11 Beliso range with a self levelling floor screed version. Alongside its modern design, it has the extremely high level of convenience and many practical details offered by the new Beliso range.

A glance at its technical data clearly shows the features packed into the SP 11^{BHF}. 200 l/ min and 20 bar maximum delivery pressure are impressive values. At the same time, at less than 750 kg, it is a true lightweight pump and, with noise emissions of only 79 dB(A), it is extremely quiet.

The hydraulic drive system is a major benefit on our range of worm pumps and allows the pump output to be infinitely adjusted, which means you always have the precise delivery rate required.

The cable remote control, which comes as standard, is used to conveniently control the operation of the pump from the end of the hose. On the Comfort version of the SP 11, the remote control even has an output controller as well and an Emergency Stop button. On request you can have even more efficiency with a radio remote control.

The operating and control elements are centrally located and clearly laid out. It puts everything before you at a glance and within your reach. A robust flap protects the control panel from dirt and damage.

The new SP 11^{BHF} has a particularly large hopper. This allows it to take large quantities of self levelling floor screed at once – ideal for filling by truck mixer.

The engine and hydraulic system are easily accessible under the new hood. This is made from robust, high-quality plastic, which is extremely light. The hood opens very wide, which helps you to easily access all the important areas.

All of the components used are designed for durability and optimum functionality. This makes the new SP 11^{BHF} a particularly reliable self levelling

floor screed pump. For instance, the Kubota diesel motor comes from the heavy-duty series and is one of the most reliable motors of its kind. It runs at very low speeds, which drastically reduces wear.

The SP 11^{BHF} now also comes with an integrated 120 bar high-pressure cleaner as standard. After the work is done, you can very easily clean the machine at the jobsite.

The capabilities of the SP 11^{BHF} can be increased still further thanks to the range of additional equipment which is available:

- Radio remote control 211 845.009 (for SP 11 Eco with pump On/Off)
- Radio remote control 498 231 (for SP 11 Comfort with pump On/Off, Output regulation and Emergency Stop)
- Working light 437 116
- Screen MW 15 x 324 432 175

You can find out more by contacting your Putzmeister specialist dealer or our field service employees. They will be pleased to help you and show you the machines at work.

Technical data

Pump type	2L75
Delivery rate	0-200 l/ min
Delivery pressure	20 bar
Delivery range*	100 m
Delivery height*	60 m
Max. grain size	8 mm
Weight	under 750 kg
Motor	4-Zyl. Diesel, 22.7 kW at 2,600 rpm
Fill height	600 mm
L x W x H	3,599 x 1,420 x 1,150 mm

Part no. (Eco) 111 505.440

Part no. (Comfort) 111 505.420

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- Plastering machines
- Fine plaster spraying pumps and paint pumps
- Screed pumps
- Professional high-pressure cleaners

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