

ATLANTIC WORM PUMP - Electric Models

AWP 10000 Series



Atlantic Worm Pump AWP 10000 is a high volume screw pump delivering an output of 10 m³/hr and is driven by a 10 HP (7.5 kW) electric motor. With a special Rotor Stator at its heart, the machine is ideal for pumping liquid screed, grout and mortar with a grain size up to 10 mm.

This trailer mounted machine is easily manoeuvrable and of great interest to flooring contractors and grouting applicators, who can pump site mixes and pre-mixed bag materials to distances of 50 m. The heavy duty rotor stator being the only wear component, it keeps the maintenance cost very low.

Adjustable material flow with remote control, right and left spinning of the worm pump, receiving hopper grid opening with safety shut off and large hopper opening for easy cleaning, are some of the features that come as standard, on this German engineered screw pump.

ASP 10000 - Key Features:

- ✓ High output of 10 m³/hr.
- ✓ FU controlled electric motor.
- ✓ 6 channel radio remote control.
- ✓ Safety shutdown at the hopper sieve.
- ✓ Pivoting folding and very sturdy grid.
- ✓ Low maintenance cost.
- ✓ Right / Left rotation of the worm pump.
- ✓ Large hopper opening for easy cleaning.
- ✓ Pumps material with grain size of 10 mm.
- ✓ Conveys some materials to a distance of 100 m.



Two Joint Discs for Smooth Rotation



High Volume Worm Pump



Large Opening for Cleaning

* Worm Pump * Grout Machine * Mortar Pump * Floor Screed Equipment * Liquid Screed Pump * Fine Grained Concrete Pump *



ATLANTIC WORM PUMP - SPECIFICATIONS

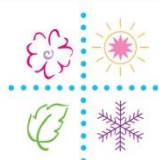
Model	AWP 10000
Machine Type	Rotor Stator Worm Pump
Max. Output (Theor.) *	10 m ³ /hr
Max. Delivery Pressure	25 bar
Conveying Distance *	50 to 100 m horizontal
Conveying Speed	Fully adjustable conveying speed
Filling Height	1100 mm
Hopper Volume	120 litre
Max. Grain Size	10 mm
Electric Motor	10 HP (7.5 kW), 400 V, 50 Hz, 16 A / 32 A
Weight	450 kg
Dimensions (L x B x H)	2500 x 980 x 1100 mm

* All data is based on experience and dependent on the materials used. Machine design and construction are subject to technical modifications and upgrades.

AWP 10000 Series - Optional Features:

- Crane lifting eyes.
- Lockable tool box.
- Lighting in 12 volt or 24 volt.
- Manometer in the pressure joint.
- Vibrator for the receiving hopper.

DELIVERING MORE EFFICIENCY, FLEXIBILITY AND POWER



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