

HWVI 3500/25 Inox (600970000) Domestic Waterworks
(220-240 V / 50 Hz); Cardboard box

Order no. 600970000
EAN 4007430239525



Product may differ from Image



- Complete system in compact design with integrated filter and check valve integrated as standard for easy installation
- For automatic water supply, for garden irrigation and groundwater pumping as well as pumping, pumping empty, circulation of clear water
- Pressure vessel for energy-saving and low-noise provision of water
- Electronic pressure switch at the boiler for automatic activation in case of increased water demand
- Metabo pump protection: automatic dry-run protection with LED display to protect the pump and high user safety
- Integrated, washable filter protects the pump from contamination
- Integrated check valve prevents dry running of the pump when it is switched off, enabling a short restart process
- Maintenance-free capacitor motor
- Overload protection: protects the motor from overheating
- High-quality slip seal system for long service life
- Durable stainless steel pump housing
- Separate water filling opening for simple operation of the pump
- Water drain plug (removable without tools) for protection in case of frost
- For garden irrigation with 1 or 2 sprinklers
- For single phase alternating current

Technical data

Characteristics

Rated input power	1100 W
Maximum delivery rate	3500 l/h / 925 gal/h
Maximum delivery height	45 m / 148 ft
Maximum pressure	4.5 bar / 65.3 psi
Maximum suction height	8 m / 26 ft
Switch-on pressure approx.	1.6 bar / 23.2 psi
Switch-off pressure approx.	4.5 bar / 65.3 psi
Suction port	1" female thread
Discharge port	1" female thread
Tank capacity, approximately	24 l / 6.3 gal
Pump housing	Stainless steel
Protection type IP	IP X4
Drive shaft	Stainless steel
Tank	Steel
Number of impellers	1
Dimensions	520 x 307 x 600 mm / 20 15/32 x 12 3/32 x 23 5/8 "
Weight	17.5 kg / 38.6 lbs
Cable length	1.5 m / 5 ft

Noise emission

Sound pressure level	65 dB(A)
Sound power level (LwA)	77.8 dB(A)
Uncertainty of measurement K	2.5 dB(A)

Scope of delivery

Fabric Sealing Tape
Filter Key