

## HWVI 3500/25 Inox (600970000) Domestic waterwork (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