

Pumping station Aquapump XL Duo, Basic, AP 501,1900-2350 mm



Article information

Item no.: 878721 GTIN: 4026092096734 Price group: 60

Advantages

- height-adjustable upper section
- Preconfigured in the factory
- LW 600 chamber system suitable for underground installation

Description

The pumping station for wastewater with and without sewage is suitable for underground installation and is equipped with a backflow preventer for the pressure pipe. The PE tank is resistant to domestic wastewater and includes a pedestrian class polymer cover plate. The pump with multi-vane impeller ensures maximum operating reliability. Quick-release closures enable the integrated components to be removed easily. The components are pre-assembled for final assembly on site. Including openings for inlet, ventilation and cable duct.

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Groundwater resistant from lower edge of base 2000 mm section: 1900 - 2350 mm Installation depth: Length: 1260 mm Width: 1220 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height Tank/drain body Pressure pipe connection (DN): 50 Pressure pipe connection (OD): 63 mm Inlet nominal size (OD): 100 mm Inlet nominal size (DN): 90 mm Pumping volume: 200 l Pumping device Pump: AP 501 230V Number of pumps: 2 Connection type: Schuko (earthed contact) 2-pin Operating voltage: 230 V Rated current: 6 A Protection class (pump): IP 68 Temperature monitoring: integrated Max. temperature (permanent) of conveyed 40 °C material: Max. pumping capacity: 6,3 m³/h Max. pumping height: 12 m Speed: 2900 U/min Power P1: 1,25 kW Power P2: 0.75 kW Operating mode: S1 Type of fuse required (electrical protection): C 16 A Type of pump connection cable: H07RN-F 3G 1.5 mm² Impeller type: Multi-vane impeller Length of mains cable for pump: 10 m Control Control unit: Comfort Level measurement instrument: Pressure sensor Type of level measurement: pneumatic Protection class control unit: IP 54 Mains frequency: 50 Hz Operating voltage: 230 V Connection type: Schuko (earthed contact) 2-pin Length of mains cable for control unit: 1,45 m Potential-free contact: optional Battery buffering: yes Self-diagnosis system (SDS): yes Type of fuse required (electrical protection): C 16 A