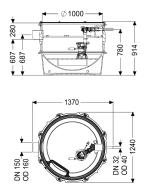


Pumping station Aquapump XL Mono, GTF 600-S1, Float switch





Article information

Item no.: 8743004 GTIN: 4026092075616 Price group: 60

Advantages

- Maximum safety
- Flexible installation
- Also handles large quantities of wastewater

Description

The pumping station without sewage wastewater is equipped with one or two submersible pumps and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an open pump tank with universal connection options. Quick-release closures enable the integrated components to be removed easily. The KESSEL modular system provides different engineering chamber options as accessories for the further layout.

Variant Note on installation depth: Type of system: Shut-off valve: Passage seal for conduit pipe (DN): Access steps: Passage seal for ventilation pipe (DN): Installation: Pump control: Backflow preventer: Pressure pipe connection:

General characteristics Colour: Standard: Type of wastewater: Installation situation: in combination with a chamber module Single unit without shut-off valve 100 yes 100 Wet installation Float switch integrated horizontal

black EN 12050-2 without sewage underground installation



Delivery state:

System type:

Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected) Mono

Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section: Length: Width: Height: Packaging dimension: Packaging dimension: Packaging dimension:	87 kg 105 kg 3000 mm 1330 mm 1240 mm 914 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Distance from centre of outlet pipe to tank bottom: Distance pipe bottom inlet to tank bottom: Distance from centre of inlet pipe to tank bottom: Distance from inlet pipe invert to top of tank: Inlet max. scoring (DN): Inlet nominal size (OD): Inlet nominal size (DN): Number of inlets: Clear width of tank (LW): Pumping volume:	32 40 mm 780 mm 607 mm 687 mm 281 mm 150 mm 160 mm 150 mm 1 1000 mm 90 l
Pumping device Pump: Number of pumps: Weight, pump: Connection type: Operating voltage: Protection class: Insulation class: Cos phi - power factor: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1:	GTF 600 1 6 kg Schuko (earthed contact) 2-pin 230 V I F 0,91 IP 68 (3m) integrated 40 °C 12 m³/h 8 m 2800 U/min 0,6 kW



Power P2: Operating mode: Type of pump connection cable: Impeller type: Type of fuse required (electrical protection): Length of mains cable for pump: Rated current:

Control Level measurement instrument: Type of level measurement: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit: 0,36 kW S1 H07RN-F 3G 1.5 mm² Multi-vane impeller C 16 A 10 m 2,7 A

Float switch mechanical 50 Hz 230 V Schuko (earthed contact) 2-pin 1,4 m