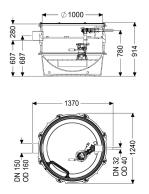


## Pumping station Aquapump XL Mono, GTF 600-S1, Float switch





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