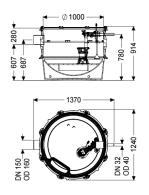


Pumping station Aquapump XL Mono, GTF 600-S1, Subm. pressure switch





Article information

Item no.: 8743005 GTIN: 4026092075623 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: Rim width: Backwater protection: Pressure pipe connection:

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

black EN 12050-2 without sewage



Installation situation: Delivery state: System type:	underground installation Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected) Tronic
Dimensions	0.0 km
Net weight:	92 kg
Gross weight:	107 kg
Groundwater resistant from lower edge of base	3000 mm
section: Width:	1240 mm
	914 mm
Height: Length:	1330 mm
Packaging dimension:	width
Packaging dimension:	height
Packaging dimension:	length
r dokuğıng dimension.	Chydr
Tank/drain body	
Pressure pipe connection (DN):	32
Pressure pipe connection (OD):	40 mm
Distance from centre of outlet pipe to tank	780 mm
bottom:	
Distance pipe bottom inlet to tank bottom:	607 mm
Distance from centre of inlet pipe to tank	687 mm
bottom:	
Distance from inlet pipe invert to top of tank:	281 mm
Number of inlets:	150 mm
Inlet nominal size (DN):	160 mm
Inlet nominal size (DN):	150
Inlet type:	1
Clear width of tank (LW):	1000 mm
Pumping volume:	90 l
Pumping device	
Pump control:	GTF 600
Number of pumps:	1
Weight:	6 kg
Connection type:	coded plug
Rated current:	2,7 A
Length of mains cable for pump:	10 m
Self-diagnosis system (SDS):	
Insulation class:	F
Cos phi - power factor:	0,91
Protection class control unit:	IP 68 (3m)
DSC:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	10
Max. pumping capacity:	12 m³/h
Max. pumping height:	8 m



Speed: Power P1: Power P2: Operating mode: Type of fuse required (electrical protection): Type of pump connection cable: Impeller type: 2800 U/min 0,6 kW 0,36 kW S1 C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller

Control Alarm sensor: Level measurement instrument: Type of level measurement: Protection class probe: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit: Potential-free contact: GSM interface: USB interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Max. permissible switching frequency:

optical probe Submersible pressure switch pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes Comfort