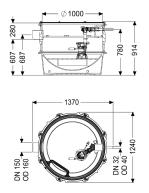


Pumping station Aquapump XL Mono, GTF 600-S1, Float switch





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	074
Net weight:	87 kg
Gross weight:	105 kg
Groundwater resistant from lower edge of base	3000 mm
section:	
Length:	1330 mm
Width:	1240 mm
Height:	914 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
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
Inlet max. scoring (DN):	150 mm
Inlet nominal size (OD):	160 mm
Inlet nominal size (DN):	150 mm
Number of inlets:	1
Clear width of tank (LW):	, 1000 mm
Pumping volume:	90 l
r umping votume.	501
Pumping device	
Pump:	GTF 600
Number of pumps:	1
Weight, pump:	6 kg
Connection type:	Schuko (earthed contact) 2-pin
Operating voltage:	230 V
Protection class:	1
Insulation class:	F
Cos phi - power factor:	0,91
Protection class (pump):	IP 68 (3m)
Temperature monitoring:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	
Max. pumping capacity:	12 m³/h
Max. pumping height:	8 m
Speed:	2800 U/min
Power P1:	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