

## Pumping station Aquapump XL Mono, GTF1400-S1, 400V



## Article information

Item no.: 8743047 GTIN: 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. Stainless steel pump removal chains available as accessory for each installation depth - Article number:

Variant

Type of system: Passage seal for conduit pipe (DN): Passage seal for ventilation pipe (DN): Installation: Backwater protection: Pressure pipe connection:

General characteristics Colour: Standard:

Type of wastewater:

Installation situation:

680528 = Length 2 m 680529 = Length 3 m 680530 = Length 4 m 680531 = Length 5 m

Single unit 63 50 Wet installation integrated horizontal

black EN 12050-2 as well as EN 12050-1 (without ATEX requirements) for wastewater with or without sewage (in installation situations without ATEX requirements) floor slab installation



Delivery state:	Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected)
System type:	unit must be connected) Mono
Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section: Length: Width: Height:	150 kg 170 kg 3000 mm 1300 mm 1300 mm 1416 mm
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Inlet nominal size (DN): Inlet nominal size (DN): Inlet type: Pumping volume:	80 90 mm 160 mm 150 mm 1 350 l
Pumping device Pump control: Number of pumps: Weight: Connection type: Rated current: Length of mains cable for pump: Self-diagnosis system (SDS): Insulation class: Protection class control unit: DSC: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of fuse required (electrical protection): Type of pump connection cable: Impeller type:	GTF 1400 1 22 kg Direct connection 6,5 A 10 m I H IP 68 (20m) integrated 40 °C 31 m³/h 10,5 m 2900 U/min 1,5 kW 1,1 kW S1 C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller
Control Control unit: Motor protection switch:	Comfort yes

Alarm sensor:

Level measurement instrument:

Level sensor

Level sensor



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): Rated current: hydrostatic IP 54 50 Hz 400 V Direct connection 1,4 m optional yes yes yes yes yes yes yes yes yes