

## Pumping station Aquapump Small Duo, Basic, STF 1300



## **Article information**

Item no.: 828711 GTIN: 4026092084755 Price group: 20

## **Advantages**

- Including backflow preventer for the pressure pipe
- Including openings for inlet, ventilation and cable duct
- Easy tool-free maintenance

## Description

The pumping station for wastewater with and without sewage is suitable for underground installations and is equipped with a backflow preventer for the pressure pipe. The PE tank is resistant to domestic wastewater and includes a pedestrian class polymer cover plate. The pump with multi-vane impeller ensures maximum operating reliability. Quick-release closures enable the integrated components to be removed easily. The components are pre-assembled for final assembly on site. Including openings for inlet, ventilation and cable duct.

Variant Type of system: Installation: Pump control: Backflow preventer:	duo pump Wet installation Control unit integrated
General characteristics	
Colour:	black
Standard:	EN 12050-2 as well as EN 12050-1 (without ATEX requirements)
Type of wastewater:	for wastewater with and without sewage
Installation situation:	underground installation
System type:	Duo
Dimensions	
Net weight:	41 kg
Gross weight:	51 kg
Length:	615 mm
Width:	600 mm
Height:	830 mm
Packaging dimension:	length



Packaging dimension: Packaging dimension: Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Inlet max. scoring (DN): Pumping volume: Coverage features Type of cover: Colour of cover: Locking: Load class: Pumping device Pump: Number of pumps: Weight, pump: Connection type: Operating voltage: Protection class: Insulation class: Protection class (pump):

Connection type: Operating voltage: Protection class: Insulation class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Free passage: Length of mains cable for pump: Rated current:

Control Control unit: Control unit function: Motor protection switch: Alarm sensor: Level measurement instrument: Type of level measurement: Protection class control unit: Mains frequency: Operating voltage: Connection type: width height

50 63 mm 100 mm 60 l Round cover plate black lockable K 3 (EN 1253-1) STF 1300 2 10 kg Schuko (earthed contact) 2-pin 230 V L F IP 68 (3m) integrated 40 °C 21 m³/h 10 m 2650 U/min 1,3 kW 0.8 kW S3 - 50 % H07RN-F 3G 1.5 mm<sup>2</sup> Multi-vane impeller 40 mm 10 m 6 A Basic With alarm message ves Float switch Float switch mechanical IP 54 50 Hz 230 V

Schuko (earthed contact) 2-pin



Length of mains cable for control unit: Potential-free contact: Battery buffering: Self-diagnosis system (SDS): Warning equipment version: Type of fuse required (control unit): 1,45 m optional yes yes acoustic and optical signal C 16 A