

## Pumping station Aquapump Small Mono, Basic, STF 1300-S3



## **Article information**

Item no.: 829710

GTIN: 4026092083598

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:

Rim width:

Backwater protection:

Single unit

Wet installation

Float switch

integrated

General characteristics

Colour: black
Standard: EN 12050-1
Type of wastewater: with sewage

Installation situation: underground installation

System type: Mono

**Dimensions** 

Net weight:26 kgGross weight:32 kgLength:615 mmWidth:600 mmHeight:830 mmPackaging dimension:lengthPackaging dimension:width



Packaging dimension: height

Tank/drain body

Pressure pipe connection (DN): 50
Pressure pipe connection (OD): 63 mm
Number of inlets: 100 mm
Pumping volume: 25 l

Coverage features

Type of cover: Round cover plate

Colour of cover: black
Cover locking: locked
Load class: up to 300 kg

Pumping device

Pump control: STF 1300

Number of pumps: 1

Weight: 10 kg

Connection type: coded plug

Rated current: 6 A
Length of mains cable for pump: 10 m
Self-diagnosis system (SDS): I
Insulation class: F

Protection class control unit: IP 68 (3m)

DSC: integrated

Max. temperature (permanent) of conveyed 40 °C

material:

Max. pumping capacity: 21 m³/h Max. pumping height: 10 m

Speed: 2650 U/min
Power P1: 1,3 kW
Power P2: 0,8 kW
Operating mode: S3 - 50 %
Type of fuse required (electrical protection): C 16 A

Type of pump connection cable: H07RN-F 3G 1.5 mm<sup>2</sup> Impeller type: Multi-vane impeller

Free passage: 40 mm

Control

Motor protection switch: yes

Level measurement instrument:

Mains frequency:

Operating voltage:

Connection type:

Float switch

50 Hz

230 V

coded plug

Rated current: 6 A