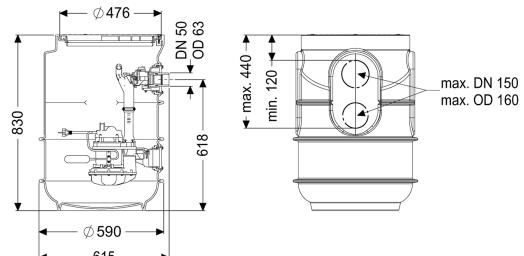


## Pumping station Aquapump Small Mono, Basic, GTF 1250



### Article information

Item no.: 829850  
 GTIN: 4026092092989  
 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 without sewage wastewater is suitable for underground installation 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. The components are pre-assembled for final assembly on site. Including openings for inlet. - tank made of PE, resistant to domestic wastewater - with a pedestrian class cover plate made of polymer - including backflow preventer for the pressure pipe - including openings for inlet, ventilation and cable duct - pump/s with multi-vane impeller for maximum operating reliability

#### Variant

Type of system: Single unit  
 Installation: Wet installation  
 Pump control: Float switch  
 Backflow preventer: integrated

#### General characteristics

Colour: black  
 Standard: EN 12050-2  
 Type of wastewater: without sewage  
 Installation situation: underground 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: Mono

Dimensions  
 Net weight: 26 kg  
 Gross weight: 32 kg  
 Installation depth: 0 - 830 mm  
 Length: 590 mm  
 Width: 590 mm  
 Height: 830 mm  
 Packaging dimension: length  
 Packaging dimension: width  
 Packaging dimension: height

Tank/drain body  
 Pressure pipe connection (DN): 50  
 Pressure pipe connection (OD): 63 mm  
 Inlet max. scoring (DN): 100 mm  
 Pumping volume: 25 l

Coverage features  
 Type of cover: Round cover plate  
 Colour of cover: black  
 Width of cover: 600 mm  
 Length of cover: 615 mm  
 Locking: lockable  
 Load class: K 3 (EN 1253-1)

Pumping device  
 Pump: GTF 1250  
 Number of pumps: 1  
 Weight, pump: 10 kg  
 Connection type: Schuko (earthed contact) 2-pin  
 Operating voltage: 230 V  
 Protection class: I  
 Insulation class: F  
 Protection class (pump): IP 68 (3m)  
 Temperature monitoring: integrated  
 Max. temperature (permanent) of conveyed material: 40 °C  
 Max. pumping capacity: 20 m<sup>3</sup>/h  
 Max. pumping height: 11 m  
 Speed: 2700 U/min  
 Power P1: 1,3 kW  
 Power P2: 0,8 kW  
 Operating mode: S3 - 50 %  
 Type of pump connection cable: H07RN-F 3G 1.5 mm<sup>2</sup>  
 Impeller type: Multi-vane impeller

Free passage: 30 mm  
Switching level, float switch OFF: 160  
Switching level, float switch ON: 260  
Type of fuse required (pump): C 16 A  
Length of mains cable for pump: 10 m  
Rated current: 5,4 A

**Control**

Motor protection switch: yes  
Level measurement instrument: Float switch  
Mains frequency: 50 Hz  
Operating voltage: 230 V  
Connection type: Schuko (earthed contact) 2-pin  
Length of mains cable for control unit: 1,45 m