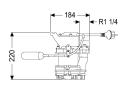


## Aquadive GTF 500 submersible pump resistant, with float switch, 10 m





## **Article information**

Item no.: 280850 GTIN: 4026092082539

Price group: 20

## **Advantages**

- Multi-vane vortex impeller for maximum reliability
- Longitudinally watertight potted connection cable
- Integrated shallow extraction

## **Description**

Submersible pump GTF 500 resistant, for faecal-free wastewater

- housing made of corrosion and acid-resistant polymer/stainless steel
- resistant to saline media and condensate from condensing boiler systems
- with longitudinally watertight, moulded connection cable
- with float switch for level measurement
- with removable intake cage and carry handle
- with vertical pressure pipe connection
- with multi-vane impeller for maximum operating reliability
- with integrated low-level suction

Variant

Resistant: Resistant to saline media, wastewater from water

softening systems and wastewater containing

condensate from heating systems

Pump control: Float switch Pressure pipe connection: vertical

General characteristics

Material: Polymer Standard: EN 12050-2



Type of wastewater: without sewage

Cable length: 10 m ATEX: no

**Dimensions** 

Net weight: 6,76 kgGross weight: 7,8 kg Length: 185 mm Width: 120 mm Height: 220 mm Packaging dimension: lenath Packaging dimension: width Packaging dimension: height

Wastewater contents

Pressure pipe connection: R 1 1/4 "

Pumping device

Pump: GTF 500 resistant

Number of pumps: 1
Weight, pump: 6 kg

Connection type: Schuko (earthed contact) 2-pin

Rated current: 2,5 A
Protection class: I
Insulation class: F
Cos phi - power factor: 0,91
Protection class (pump): IP 68

Protection class (pump): IP 68 (3m) Temperature monitoring: integrated Max. temperature (permanent) of conveyed  $40\,^{\circ}\text{C}$ 

material:

Hot water resistance for a short time (2 min): 80 °C Max. pumping height: 8 m

Speed: 2800 U/min
Power P1: 0,5 kW
Power P2: 0,36 kW
Operating mode: S1
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: 10 mm Length of mains cable for pump: 10 m

Control

Type of level measurement: mechanical Mains frequency: 50 Hz
Operating voltage: 230 V

Connection type: Schuko (earthed contact) 2-pin

Type of fuse required (electrical protection): C 16 A