

## Aquadive GTF 500 submersible pump resistant, without float switch, 10 m





## **Article information**

Item no.: 280750

GTIN: 4026092082522

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 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

Pump control:

Resistant: Resistant to saline media, wastewater from water

softening systems and wastewater containing

condensate from heating systems

without float switch

Pressure pipe connection: vertical

General characteristics

Material: Polymer Standard: EN 12050-2 Type of wastewater: without sewage



Cable length: 10 m

**Dimensions** 

Net weight: 6,58 kg Gross weight: 6,87 kg Length: 185 mm Width: 120 mm Height: 220 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height

Pumping device

GTF 500 resistant Pump:

Number of pumps: 1 Weight, pump: 6 kg

Connection type: Schuko (earthed contact) 2-pin

Operating voltage: 230 V Rated current: 2,5 A Protection class: I F Insulation class: Cos phi - power factor: 0,91 Protection class (pump): IP 68 (3m) Temperature monitoring: integrated 40 °C

Max. temperature (permanent) of conveyed

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

50 Hz Mains frequency: Operating voltage: 230 V

Connection type: Schuko (earthed contact) 2-pin

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