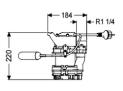


## Aquadive GTF 500 submersible pump resistant, with float switch, 10 m





## **Article information**

Item no.: 280850 GTIN: 4026092082539

Price group: 20

## **Advantages**

- Multi-vane vortex impeller for maximum reliability
- Longitudinally watertight potted connection
- 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

Rim width: 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: 6,76 kg Gross weight: 7.8 kg185 mm Length: Width: 120 mm 220 mm Height: Packaging dimension: length Packaging dimension: width Packaging dimension: height

Wastewater contents

Pressure pipe connection: R11/4"

Pumping device

GTF 500 resistant Pump control:

Number of pumps: Weight: 6 kg

Connection type: Schuko (earthed contact) 2-pin

Rated current: 2,5 A Length of mains cable for pump: 10 m Self-diagnosis system (SDS): F Insulation class: Cos phi - power factor: 0.91 Protection class control unit: IP 68 (3m)

DSC: integrated 40 °C

Max. temperature (permanent) of conveyed

material:

80°C Hot water resistance for a short time (2 min): 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

Control

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

Schuko (earthed contact) 2-pin Connection type:

Rated current: 2,5 A