

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





## **Article information**

Item no.: 280710

GTIN: 4026092082485

Price group: 20

## **Advantages**

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

## Description

Submersible pump GTF 500 for faecal-free wastewater

- housing made of polymer/stainless steel
- 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: 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: 6,71 kg
Gross weight: 7 kg
Length: 185 mm



Width: 120 mm
Height: 220 mm
Packaging dimension: length
Packaging dimension: width
Packaging dimension: height

Pumping device

Pump: **GTF 500** Number of pumps: 1 Weight, pump: 6 kg Connection type: coded plug Operating voltage: 230 V Rated current: 2,5 A Protection class: I F Insulation class: 0,91 Cos phi - power factor: Protection class (pump): IP 68 (3m) Temperature monitoring: integrated

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 mm² Impeller type: Multi-vane impeller

40 °C

Free passage: 10 mm Length of mains cable for pump: 10 m

Control

Mains frequency: 50 Hz
Operating voltage: 230 V
Connection type: coded plug
Type of fuse required (electrical protection): C 16 A