

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 mmHeight:220 mmPackaging dimension:lengthPackaging dimension:widthPackaging dimension:height

Pumping device

Pump: GTF 500
Number of pumps: 1
Weight, pump: 6 kg
Connection type: coded plug
Operating voltage: 230 V
Protection class: I
Insulation class: F

Cos phi - power factor: 0,91
Protection class (pump): IP 68 (3m)
Temperature monitoring: integrated
Max. temperature (permanent) of conveyed 40 °C

material:

Hot water resistance for a short time (2 min): $80 \,^{\circ}\text{C}$ Max. pumping height: $8 \, \text{m}$

 Speed:
 2800 U/min

 Power P1:
 0,6 kW

 Power P2:
 0,36 kW

Operating mode: S1

Type of pump connection cable: H07RN-F 3G 1.5 mm² Impeller type: Multi-vane impeller

Free passage: 10 mm
Type of fuse required (pump): C 16 A
Length of mains cable for pump: 10 m
Rated current: 2,7 A

Control

Mains frequency:50 HzOperating voltage:230 VConnection type:coded plug