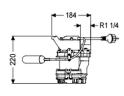


Aquadive GTF 500 submersible pump with float switch, 10 m





Article information

Item no.: 280810

GTIN: 4026092082515

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 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: 6,09 kg Gross weight: 6,97 kg



Length:185 mmWidth:120 mmHeight:220 mmPackaging dimension:lengthPackaging dimension:widthPackaging dimension:height

Wastewater contents

Pressure pipe connection: R1¼"

Pumping device

Pump control: GTF 500

Number of pumps: 1 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): I
Insulation class: F
Cos phi - power factor: 0,91
Protection class control unit: IP 68 (3m)
DSC: integrated

Max. temperature (permanent) of conveyed 40 °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 mm² Impeller type: Multi-vane impeller

Free passage: 10 mm

Control

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

Connection type: Schuko (earthed contact) 2-pin

Rated current: 2,5 A