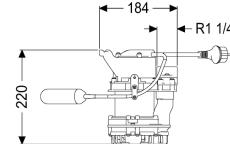


Aquadive GTF 500 submersible pump with float switch, 10 m



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

Pump control:
Pressure pipe connection:

Float switch
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 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: | Schuko (earthed contact) 2-pin |
| 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 material: | 40 °C |
| Hot water resistance for a short time (2 min): | 80 °C |
| Max. pumping height: | 8 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 mm ² |
| 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 | |
| Type of level measurement: | mechanical |
| Mains frequency: | 50 Hz |
| Operating voltage: | 230 V |
| Connection type: | Schuko (earthed contact) 2-pin |