

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





Article information

Item no.: 280750

GTIN: 4026092082522

Price group: 20

Advantages

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

Resistant: Resistant to waste water containing salt, softener

and condensate

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: 6,58 kgGross weight: $6.87 \, \text{kg}$ Length: 185 mm Width: 120 mm Height: 220 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height

Pumping device

Pump: GTF 500 resistant

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 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: 0,6 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 Hz

Connection type: Schuko (earthed contact) 2-pin