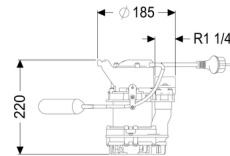


## Submersible pump Aquadive GTF 500 resistant, with float switch, 10m



### Article information

Item no.: 280850  
GTIN: 4026092082539  
Price group: 20

### 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 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

Type of wastewater: wastewater without sewage

### Version:

Pump control: Float switch

### General characteristics:

Material: Polymer  
Standard: EN 12050-2

**Dimensions:**

Length:	185 mm
Width:	120 mm
Height:	220 mm
Pressure pipe connection:	R 1 1/4"
Free passage:	10 mm

**Pumping device:**

Pump:	GTF 500
Number of pumps:	1
Max. pumping capacity:	12 m <sup>3</sup> /h
Max. pumping height:	8 m
Operating voltage:	230 V
Mains frequency:	50 Hz
Operating mode:	S1
Power P1:	500 kW
Power P2:	360 kW
Speed:	2,800 U/min
Type of fuse required (electrical protection):	C 16 A
Max. temperature (permanent) of conveyed material:	40 °C
Connection type:	Schuko (earthed contact) 2-pin
Weight:	6 kg
Impeller type:	Multi-vane impeller
Length of mains cable for pump:	10 m
Rated current:	2.5 A
Protection class (pump):	IP 68 (3m)
Protection class:	I
Type of pump connection cable:	H07RN-F 3G 1.0 mm <sup>2</sup>
Temperature monitoring:	integrated
Cos phi - power factor:	0.91
Insulation class:	F
Cable length:	10 m

**Control:**

Type of level measurement:	mechanical
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