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



## Article information

Item no.: 280850
GTIN: 4026092082539
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 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:
Pressure pipe connection:
General characteristics
Material:
Standard:
Type of wastewater:
Cable length:

Float switch
vertical

Polymer
EN 12050-2
without sewage
10 m

Dimensions
Net weight: $\quad 6,76 \mathrm{~kg}$
Gross weight:
Length:
Width:
Height:
Packaging dimension:
Packaging dimension:
Packaging dimension:
$7,8 \mathrm{~kg}$
185 mm
120 mm
220 mm
length
width
height
Wastewater contents
Pressure pipe connection:
R $11 / 4{ }^{4}$
Pumping device
Pump control:
Number of pumps:
Weight:
Connection type:
Rated current:
Length of mains cable for pump:
Self-diagnosis system (SDS):
Insulation class:
Cos phi - power factor:
Protection class control unit:
DSC:
Max. temperature (permanent) of conveyed
GTF 500 resistant
1
6 kg
Schuko (earthed contact) 2-pin
2,5 A
10 m
I
F
0,91
IP 68 (3m)
integrated
material:
Hot water resistance for a short time ( 2 min ):
$80^{\circ} \mathrm{C}$
Max. pumping height:
8 m
Speed:
2800 U/min
Power P1:
0,5 kW
Power P2:
0,36 kW
Operating mode:
Type of fuse required (electrical protection):
Type of pump connection cable:
Impeller type:
Free passage:
S1
C 16 A
HO7RN-F 3 G $1.5 \mathrm{~mm}^{2}$
Multi-vane impeller
10 mm
Control
Type of level measurement: mechanical
Mains frequency:
50 Hz
Operating voltage:
Connection type:
Rated current:
230 V
Schuko (earthed contact) 2-pin
2,5 A

