

Aquadive STZ1000 submersible pump resistant, with float switch, 10 m

Article information

Item no.: 28778
GTIN: 4026092055878
Price group: 20

Advantages

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

Description

Replacement pump Aquadive without ATEX, with macerator and float control.

Variant

Pump control: **Float switch**

General characteristics

Material: **Polymer**
Standard: **EN 12050-1**
Type of wastewater: **with sewage**
Cable length: **10 m**
ATEX: **no**

Dimensions

Net weight: **11,2 kg**
Gross weight: **11,53 kg**
Length: **258 mm**
Width: **258 mm**
Height: **294 mm**
Packaging dimension: **length**
Packaging dimension: **width**
Packaging dimension: **height**

Wastewater contents

Pressure pipe connection: **R 1 1/4 "**

Pumping device

Pump: **STZ 1000**
Number of pumps: **1**

Weight, pump:	10 kg
Connection type:	coded plug
Rated current:	4,9 A
Protection class:	I
Insulation class:	F
Cos phi - power factor:	0,97
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:	10 m
Speed:	2800 U/min
Power P1:	1,2 kW
Power P2:	0,69 kW
Operating mode:	S3 - 30 %
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm ²
Impeller type:	Macerator
Length of mains cable for pump:	10 m
Control	
Type of level measurement:	mechanical
Mains frequency:	50 Hz
Operating voltage:	230 V
Connection type:	coded plug
Rated current:	4,9 A
Type of fuse required (electrical protection):	C 16 A