

Submersible pump Aquadive STZ1000 without float switch, 10 m



Article information

Item no.: 28779
 GTIN: 4026092055885
 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, without float control.

Variant

Rim width: without float switch

General characteristics

Material: Polymer
 Standard: EN 12050-1
 Type of wastewater: with sewage
 Cable length: 10 m

Dimensions

Net weight: 10,52 kg
 Gross weight: 11 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 ¼ "

Pumping device

Pump control: STZ 1000
 Number of pumps: 1
 Weight: 10 kg
 Connection type: coded plug

| | |
|--|--------------------------------|
| Rated current: | 4,9 A |
| Length of mains cable for pump: | 10 m |
| Self-diagnosis system (SDS): | I |
| Insulation class: | F |
| Cos phi - power factor: | 0,97 |
| Protection class control unit: | IP 68 (3m) |
| DSC: | 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 |
| Control | |
| Mains frequency: | 50 Hz |
| Operating voltage: | 230 V |
| Connection type: | coded plug |
| Rated current: | 4,9 A |