

## Submersible pump Aquadive STZ 1000 resistant, with float switch, 10m



### Article information

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

### Description

Replacement pump Aquadive without ATEX, with macerator and float control.  
Type of wastewater: wastewater with sewage

### Version:

Pump control: Float switch

### General characteristics:

Material: Polymer  
Standard: EN 12050-1

### Dimensions:

Length: 258 mm  
Width: 258 mm  
Height: 294 mm

Pressure pipe connection: R 1 1/4"

### Pumping device:

Pump: STZ 1000  
Number of pumps: 1  
Max. pumping capacity: 11.5 m<sup>3</sup>/h  
Max. pumping height: 10 m  
Operating voltage: 230 V  
Mains frequency: 50 Hz

Operating mode:	S3 - 30 %
Power P1:	1.2 kW
Power P2:	0.69 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:	coded plug
Weight:	10 kg
Impeller type:	Macerator
Length of mains cable for pump:	10 m
Rated current:	4.9 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:	0.97
Insulation class:	F
Cable length:	10 m

**Control:**

Type of level measurement:	mechanical
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