

Replacement pump STZ 7500 without float switch, ATEX



Article information

Item no.: 680705
 GTIN: 4026092082003
 Price group: 90

Description

Replacement pump without float switch for pumping station, wet installation

Variant

Pump control: Control unit

General characteristics

Type of wastewater: for wastewater with and without sewage

Dimensions

Net weight: 105 kg
 Gross weight: 113 kg
 Packaging dimension: length
 Packaging dimension: width
 Packaging dimension: height

Pumping device

Pump: STZ 7500
 Weight, pump: 104 kg
 Connection type: Direct connection
 Operating voltage: 400 V
 Mains frequency: 50 Hz
 Protection class: I
 Insulation class: H
 Cos phi - power factor: 0,88
 Protection class (pump): IP 68
 Temperature monitoring: integrated
 Max. temperature (permanent) of conveyed material: 40 °C
 Max. pumping height: 42 m
 Speed: 2900 U/min
 Power P1: 7,5 kW
 Power P2: 6,4 kW
 Operating mode: S1

Type of pump connection cable:	H07RN8-F PLU 10G 1.5 mm ²
Impeller type:	Macerator
Type of fuse required (pump):	Fuse protection through control unit 400 V
Length of mains cable for pump:	10 m
Rated current:	13 A
Control	
Operating voltage:	400 V
Connection type:	Direct connection