

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