Data sheet

Replacement pump STZ 7500 without float switch, ATEX

Article information
article number: 680705
EAN code: 4026092082003
Price group: 90

Product advantages

Description
Replacement pump without float switch for pumping station, wet installation

General features

Type of wastewater	for wastewater with and without sewage
Cable length	10 m

Version

Pump control	Control unit

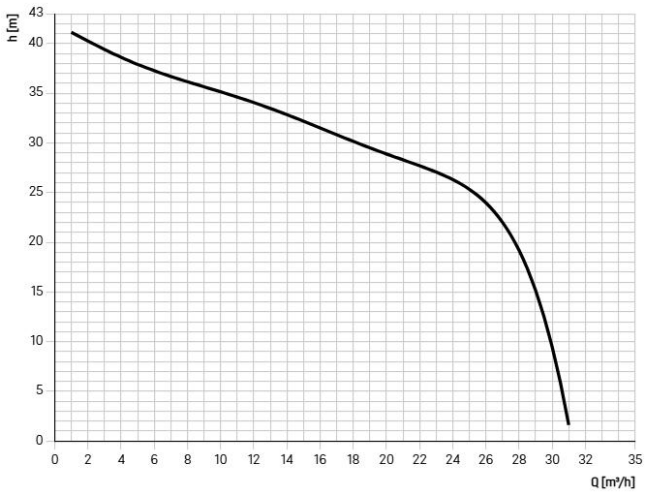
Dimensions

Net weight	105 kg
Gross weight	113 kg
Packaging dimension: length	550 mm
Packaging dimension: width	450 mm
Packaging dimension: height	900 mm

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 mm²
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

Pumping capacity



Control

Operating voltage	400 V
Connection type	Direct connection