

Technology kit for Ecolift and Pumpfix F



Article information

Item no.: 20000-TK
GTIN: 4026092097151
Price group: 30

Description

Technology kit for Ecolift and Pumpfix

Consisting of control unit, pump, motor and 2 optical probes.

Cable length: 5 m

General characteristics

ATEX: no

Dimensions

Net weight: 15 kg
Gross weight: 15,45 kg
Packaging dimension: length
Packaging dimension: width
Packaging dimension: height

Pumping device

Pump: SPZ 1000
Number of pumps: 1
Weight, pump: 10 kg
Connection type: coded plug
Rated current: 5,2 A
Protection class: I
Insulation class: F
Cos phi - power factor: 0,97
Protection class (pump): IP 68 (3m/48h)
Temperature monitoring: integrated
Max. temperature (permanent) of conveyed material: 40 °C
Max. pumping capacity: 11,5 m³/h
Max. pumping height: 10 m
Speed: 2800 U/min

Power P1:	1,2 kW
Power P2:	0,69 kW
Operating mode:	S3 - 50 %
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm ²
Impeller type:	Macerator
Length of mains cable for pump:	5 m
Control	
Control unit:	Comfort
Standby power:	5 W
Alarm sensor:	optical probe
Level measurement instrument:	optical probe
Type of level measurement:	optical
Protection class control unit:	IP 54
Operating voltage:	230 V
Connection type:	coded plug
Length of mains cable for control unit:	1,4 m
Potential-free contact:	yes
GSM interface:	no
USB interface:	no
Log book function:	yes
Multi-line display:	yes
Battery buffering:	yes
Self-diagnosis system (SDS):	yes
Rated current:	5,2 A
Type of fuse required (electrical protection):	C 16 A