

Technology kit For Minilift S, underground KTP300



Article information

Item no.: 280570-TK
GTIN: 4026092108086
Price group: 20

Advantages

- Space-saving installation in the floor slab with integrated drainage function
- System ready to plug in
- Easy tool-free maintenance

Description

For combination with a KESSEL shell kit for creating a Minilift S small lifting station for wastewater without sewage.

The ready to plug in small lifting station for wastewater without sewage is suitable for the disposal of wastewater from individual drainage sources. The submersible pump with float switch can be removed easily with the help of one-handed closures. The collection tank made of polymer (PE) has an open pump tank and is resistant to aggressive wastewater. The system for installation in the floor slab is pre-assembled for final installation on site.

KESSEL technology kit consisting of:

- Pump with multi-vane vortex impeller for maximum operating safety
- Includes float switch for level measurement

Variant

Type of system:	Single unit
Rim width:	Float switch
Backwater protection:	integrated

Dimensions

Net weight:	4,21 kg
Gross weight:	4,49 kg
Packaging dimension:	width
Packaging dimension:	height
Packaging dimension:	length

Pumping device

Pump control:	KTP 300
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Number of pumps:	1
Weight:	4 kg
Connection type:	Schuko (earthed contact) 2-pin
Rated current:	1,6 A
Length of mains cable for pump:	5 m
Self-diagnosis system (SDS):	I
Insulation class:	F
Protection class control unit:	IP 68 (3m)
DSC:	integrated
Max. temperature (permanent) of conveyed material:	40 °C
Max. pumping capacity:	8 m ³ /h
Max. pumping height:	6 m
Speed:	2800 U/min
Power P1:	0,34 kW
Power P2:	0,21 kW
Operating mode:	S1
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm ²
Impeller type:	Multi-vane impeller
Control	
Mains frequency:	50 Hz
Operating voltage:	230 V
Connection type:	Schuko (earthed contact) 2-pin