

Technology kit Aqualift S Compact GTF1200 Mono float sw



Article information

Item no.: 281200-TK GTIN: 4026092108123

Price group: 20

Description

For combination with a KESSEL shell kit for creating a Mono lifting station for wastewater without sewage with a GTF1200 wastewater pump.

The ready to plug in lifting station for wastewater without sewage is equipped with a submersible pump and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an open pump tank. One-handed closures enable easy removal of the integrated components. 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 Pump control: Float switch

Dimensions

Net weight:10,5 kgGross weight:11,5 kgPackaging dimension:lengthPackaging dimension:widthPackaging dimension:height

Tank/drain body

Pumping volume: 16 l

Pumping device

Pump: GTF 1200

Number of pumps: 1
Weight, pump: 10 kg



Connection type: Schuko (earthed contact) 2-pin

Operating voltage: 230 V
Protection class: I
Insulation class: F

Protection class (pump): IP 68 (3m) Temperature monitoring: integrated Max. temperature (permanent) of conveyed $40 \,^{\circ}\text{C}$

material:

Hot water resistance for a short time (2 min): 80 $^{\circ}$ C Max. pumping capacity: 15,5 m³/h Max. pumping height: 9 m

 Speed:
 2650 U/min

 Power P1:
 1,4 kW

 Power P2:
 0,84 kW

 Operating mode:
 \$3 - 10 %

Type of pump connection cable: H07RN-F 3G 1.5 mm² Impeller type: Multi-vane impeller

Free passage: 30 mm
Type of fuse required (pump): C 16 A
Length of mains cable for pump: 5 m
Rated current: 6,2 A

Control

Level measurement instrument:

Type of level measurement:

Mains frequency:

Operating voltage:

Float switch

mechanical

50 Hz

230 V

Connection type: Schuko (earthed contact) 2-pin