

Technology kit Aqualift S Compact GTF500 Duo Tronic



Article information

Item no.: 280530-TK GTIN: 4026092108024 Price group: 20

Description

For combination with a KESSEL shell kit for creating a Duo lifting station for wastewater without sewage with a GTF500 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. The station is controlled by a user-friendly control unit, which is optionally integrated in the building management system using a potential-free contact or alarm and collective fault messages that can be output through a GSM interface.

KESSEL technology kit consisting of:

- Pumps with multi-vane vortex impeller for maximum operating safety

- Comfort control unit 230 V
- Optical alarm probe
- Pneumatic level measurement

Variant Type of system:	duo pump
Dimensions Net weight: Gross weight: Packaging dimension: Packaging dimension: Packaging dimension:	17 kg 17 kg length width height
Pumping device Pump: Number of pumps:	GTF 500 2



Connection type: Operating voltage: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Hot water resistance for a short time (2 min): Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Free passage: Length of mains cable for pump: Rated current: Control Control unit:

Alarm sensor: Level measurement instrument: Type of level measurement: Protection class control unit: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit: Potential-free contact: GSM interface: **USB** interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Type of fuse required (control unit):

coded plug 230 V IP 68 (3m) integrated 40 °C 3° 08 10 m³/h 8 m 2800 U/min 0.6 kW 0.36 kW S1 H07RN-F 3G 1.5 mm² Multi-vane impeller 10 mm 5 m 2,7 A

Comfort optical probe Immersion pipe pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes

C 16 A