

Kit Aquapump Retrofit Duo, GTF1600-S1, level sensor



Article information

Item no.: GTF1600-D

wastewater without sewage

GTIN:

Price group: 60

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Type of wastewater:

Installation situation:

Version:

Type of system:
Shut-off valve:
Pump control:
Backflow preventer:

Twin pump station
yes
Control unit
integrated

Modular set for assembly on site

General characteristics:

Standard: EN 12050-2

Tank:

Pressure pipe connection: horizontal Pressure pipe connection (DN): 50 mm Pressure pipe connection (OD): 63 mm

Pumping device:

Pump: GTF 1600



Number of pumps: 2

Max. pumping capacity:49 m3/hMax. pumping height:9.3 mOperating voltage:400 VMains frequency:50 HzOperating mode:S1Power P1:1.6 kWPower P2:1.2 kW

Speed: 2,900 U/min

Type of fuse required (electrical protection): C 16 A Max. temperature (permanent) of conveyed 40 °C

material:

Connection type: coded plug
Weight: 12 kg

Impeller type: Multi-vane impeller

Length of mains cable for pump: 10 m
Rated current: 2.9 A
Protection class (pump): IP 68 (3m)

Protection class:

Type of pump connection cable: H07RN-F 3G 1.0 mm2

Temperature monitoring: integrated

Control:

Control unit: Comfort Operating voltage: 400 V Mains frequency: 50 Hz Self-diagnosis system (SDS): ves Battery buffering: yes Multi-line display: yes Log book function: yes USB interface: yes GSM interface: yes Potential-free contact: optional Type of fuse required (electrical protection): 3 x C 16 A Protection class control unit: **IP 54**

Type of level measurement: hydrostatic
Level measurement instrument: Level sensor
Alarm sensor: Level sensor