

Kit Aquapump Retrofit Duo, GTK3700-S1, level sensor



Article information

Item no.: GTK3700-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: GTK 3700



Number of pumps: 2

82 m3/h Max. pumping capacity: Max. pumping height: 23.5 m Operating voltage: 400 V Mains frequency: 50 Hz Operating mode: S1 Power P1: 3.7 kW Power P2: 3.1 kW Speed: 2,900 U/min

Type of fuse required (electrical protection): 3 x C 32 A

Max. temperature (permanent) of conveyed 40 °C

material:

Connection type: coded plug Weight: 12 kg

Impeller type: Single-vane impeller

Length of mains cable for pump: 10 m
Rated current: 6.5 A
Protection class (pump): IP 68 (3m)

Protection class:

Type of pump connection cable: H07RN-F 7G 1.5 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 32 A Protection class control unit: **IP 54**

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