

Kit Aquapump Retrofit Tronic, GTK1300-S1, level sensor



Article information

Item no.: GTK1300-M

GTIN:

Price group: 60

Description

Type of wastewater:
Installation situation:

wastewater without sewage
installation in on-site collecting tank

Version:

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

Single station
yes
Control unit
integrated

Delivery state:

Modular set for assembly on site

General characteristics:

Standard:

EN 12050-2

Tank:

Pressure pipe connection:
Pressure pipe connection (DN):
Pressure pipe connection (OD):

horizontal
50 mm
63 mm

Pumping device:

Pump:

GTK 1300

Number of pumps:	1
Max. pumping capacity:	57 m ³ /h
Max. pumping height:	12.4 m
Operating voltage:	400 V
Mains frequency:	50 Hz
Operating mode:	S1
Power P1:	1.3 kW
Power P2:	1 kW
Speed:	2,900 U/min
Type of fuse required (electrical protection):	3 x C 16 A
Max. temperature (permanent) of conveyed material:	40 °C
Connection type:	coded plug
Weight:	12 kg
Impeller type:	Single-vane impeller
Length of mains cable for pump:	10 m
Rated current:	2.5 A
Protection class (pump):	IP 68 (3m)
Protection class:	I
Type of pump connection cable:	H07RN-F 7G 1.5 mm ²
Temperature monitoring:	integrated

Control:

Control unit:	Comfort
Operating voltage:	400 V
Mains frequency:	50 Hz
Self-diagnosis system (SDS):	yes
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