

## Pump system Aquapump Retrofit Tronic, GTK2600-S1, level sensor



## Article information

Item no.: GTK2600-M GTIN: Price group: 60

## Description

Pump system, wet installation, for installation in an on-site chamber module.

For wastewater with and without sewage (not approved for use in an ATEX zone)
Pressure pipe, pre-assembled at the factory, with mounting parts, a backflow preventer and shut-off valve

- Pump with a single-vane impeller for optimum energy efficiency

- Including a level probe for level measurement - Including a KESSEL Aqualift Comfort 400 V control unit User-friendly menu navigation in a multi-line display. With a self-diagnosis system (SDS) and reminder function for the next maintenance. Display of the current measured values. Simple adjustment of the function-related parameters, including an operating hour counter and potentialfree contact. Optional forwarding of alarm and collective fault messages via a GSM interface.

- Required minimum diameter of the on-site	1000 mm
chamber module:	

Type of system:	Single unit
Shut-off valve: Pump control:	yes Control unit
Backflow preventer:	integrated
Pressure pipe connection:	horizontal
General characteristics	
Standard:	EN 12050-2 as well as EN 12050-1 (without ATEX requirements)
Type of wastewater:	for wastewater with or without sewage (in installation situations without ATEX requirements)
Installation situation:	installation in on-site collecting tank
Delivery state:	Modular set for assembly on site

Variant



System type:	Tronic
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD):	50 63 mm
Pumping device Pump: Number of pumps: Weight, pump: Connection type: Protection class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping bagabt:	GTK 2600 1 12 kg coded plug I IP 68 (3m) integrated 40 °C 71 m³/h
Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Length of mains cable for pump: Rated current:	19,6 m 2900 U/min 2,6 kW 2,1 kW S1 H07RN-F 7G 1.5 mm² Single-vane impeller 10 m 4,5 A
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):	Comfort Level sensor Level sensor hydrostatic IP 54 50 Hz 400 V coded plug 1,4 m optional yes yes yes yes yes yes yes yes yes