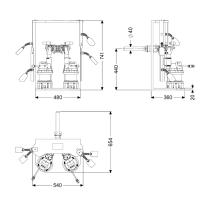


## Pump system Aquapump Retrofit Duo, GTF 1000, Floater





## **Article information**

Item no.: 8744003 GTIN: 4026092103333 Price group: 60

## **Description**

The pump system for installation in existing collection tanks for wastewater without sewage is equipped with two submersible pumps, a backflow preventer and a manual locking device. The polymer profile (PE) is used to mount and fix the pumping station. Quick-release closures enable easy removal of the pumps. The station is controlled with a float switch by a user-friendly control unit, which is optionally integrated in the building management system via a potential-free contact, or alarm and collective fault messages can be output via a GSM interface.

Variant Type of system: Pump control: Backflow preventer: Pressure pipe connection:	duo pump Control unit integrated horizontal
General characteristics Standard: Type of wastewater: Installation situation: Delivery state: System type:	EN 12050-2 without sewage installation in on-site collecting tank Modular set for assembly on site Duo
Dimensions Net weight: Gross weight: Packaging dimension:	19,5 kg 19,5 kg length



Packaging dimension: Packaging dimension:	width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD):	32 40 mm
Pumping device Pump: Number of pumps: Weight, pump: Connection type: Operating voltage: Mains frequency: Protection class: Insulation class: Cos phi - power factor: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed	GTF 1000 2 10 kg coded plug 230 V 50 Hz I F 0,97 IP 68 (3m) integrated 40 °C
material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Type of fuse required (pump): Length of mains cable for pump: Rated current:	14,5 m³/h 10 m 2700 U/min 1,27 kW 0,73 kW S1 H07RN-F 3G 1.5 mm <sup>2</sup> Multi-vane impeller C 16 A 10 m 5,6 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):	Comfort Float switch Float switch mechanical IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes

1.5 mm<sup>2</sup>