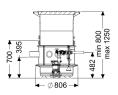
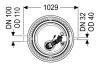


# Pumping station Aquapump Medium Tronic, GTF 600, 800-1200 mm, D







### Article information

Item no.: 825811D GTIN: 4026092045244 Price group: 60

### **Advantages**

- Maximum safety
- LW 600 chamber system suitable for underground installation
- Preconfigured in the factory

## Description

The pumping station without sewage wastewater is equipped with one or two submersible pumps and a backflow preventer. The collection tank is an LW 600 chamber system made of permanently resistant polymer (PE-LLD) with open pump tank and universal connection options. Quick-release closures enable the integrated components to be removed easily.

- Variant Type of system: Passage seal for conduit pipe (DN): Passage seal for ventilation pipe (DN): Installation: Pump control: Backflow preventer: Pressure pipe connection: Chamber system:
- General characteristics Colour: Standard: Type of wastewater: Installation situation: Delivery state:

Single unit 100 100 Wet installation Control unit integrated horizontal LW 600

black EN 12050-2 without sewage underground installation Modular set for assembly on site



System type:	Tronic
Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base	151 kg 163 kg 2000 mm
section: Installation depth: Type of height adjustability: Length: Width: Packaging dimension: Packaging dimension: Packaging dimension:	800 - 1250 mm vertically adjustable upper section 806 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Connection conduit pipe (DN): Venting connection (DN): Distance from centre of outlet pipe to tank	32 40 mm 100 100 482 mm
bottom: Distance pipe bottom inlet to tank bottom: Distance from centre of inlet pipe to tank bottom:	400 mm 455 mm
Inlet nominal size (OD): Inlet nominal size (DN): Number of inlets: Clear width of tank (LW): Clear width of entry (LW):	110 mm 100 mm 1 600 mm 600 mm
Coverage features Type of cover: Cover material: Colour of cover: Width of cover: Height of cover: Length of cover: Locking:	Round cover plate Grey iron with concrete filling black 680mm 50mm 680mm unlocked
Load class: Pumping device Pump: Number of pumps: Weight, pump: Connection type: Operating voltage: Protection class: Insulation class: Cos phi - power factor:	D 400 (EN 124) GTF 600 1 6 kg coded plug 230 V I F 0,91



Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Length of mains cable for pump: Rated current:

#### 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):

40 °C 12 m³/h 8 m 2800 U/min 0,6 kW 0,36 kW S1 H07RN-F 3G 1.5 mm² Multi-vane impeller 10 m 2,7 A

IP 68 (3m)

integrated

Comfort optical probe Submersible pressure switch pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes