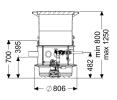
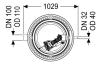


## Pumping station Aquapump Medium Mono, GTF 1200, 800-1200 mm, D







## Article information

Item no.: 827810D GTIN: 4026092045701 Price group: 60

## **Advantages**

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

## 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 Float switch integrated horizontal LW 600

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



System type:	Mono
Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base	152 kg 164 kg 2000 mm
section: Diameter: Installation depth: Type of height adjustability: Length: Width:	680mm 800 - 1250mm vertically adjustable upper section 806mm 806mm
Packaging dimension: Packaging dimension: Packaging dimension:	length width height
Tank/drain body Pressure pipe connection (DN):	32
Pressure pipe connection (OD): Connection conduit pipe (DN): Venting connection (DN):	40 mm 100 100
Distance from centre of outlet pipe to tank bottom: Distance pipe bottom inlet to tank bottom:	482 mm 400 mm
Distance from centre of inlet pipe to tank bottom:	455 mm
Inlet nominal size (OD): Inlet nominal size (DN): Number of inlets:	160 mm 150 mm 1
Clear width of entry (LW): Clear width of entry (LW):	600 mm 600 mm
Coverage features Type of cover:	Round cover plate
Cover material: Colour of cover: Width of cover:	Grey iron with concrete filling black 680 mm
Height of cover: Length of cover: Locking:	50 mm 680 mm unlocked
Load class:	D 400 (EN 124)
Pumping device Pump: Number of pumps: Weight, pump: Connection type: Operating voltage: Protection class: Insulation class:	GTF 1200 1 10 kg Schuko (earthed contact) 2-pin 230 V I F



Cos phi - power factor: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed 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:

IP 68 (3m) integrated 40 °C 15,5 m³/h 9 m 2650 U/min 1,4 kW 0,84 kW S3 - 50 % H07RN-F 3G 1.5 mm² Multi-vane impeller C 16 A 10 m 6,2 A

0,98

Control Level measurement instrument: Type of level measurement: Operating voltage: Connection type: Length of mains cable for control unit:

Float switch mechanical 230 V Schuko (earthed contact) 2-pin 1,4 m