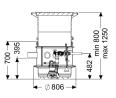


Pumping station Aquapump Medium Duo, GTF 1200, 800-1250 mm, D







Article information

Item no.: 826811D GTIN: 4026092045343 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: duo pump 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:

Duo

Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section: Installation depth: Type of height adjustability: Length: Width: Packaging dimension: Packaging dimension:	167 kg 174 kg 2000 mm 800 - 1250 mm vertically adjustable upper section 806 mm 806 mm length width
Packaging dimension:	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	400 mm 455 mm
bottom: Inlet nominal size (OD): Inlet nominal size (DN): Number of inlets: Clear width of tank (LW): Clear width of entry (LW):	160mm 150mm 1 600mm 600mm
Coverage features Type of cover: Cover material: Colour of cover: Width of cover: Height of cover: Length of cover: Locking: Load class:	Round cover plate Grey iron with concrete filling black 680 mm 50 mm 680 mm unlocked D 400 (EN 124)
Pumping device Pump: Number of pumps: Weight, pump: Connection type: Operating voltage: Protection class: Insulation class: Cos phi - power factor:	GTF 1200 2 10 kg coded plug 230 V I F 0,98



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: 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 15,5 m³/h 9 m 2650 U/min 1,4 kW 0,84 kW S1 H07RN-F 3G 1.5 mm² Multi-vane impeller 10 m 6,2 A

IP 68 (3m)

integrated

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