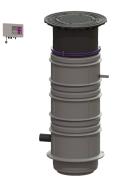
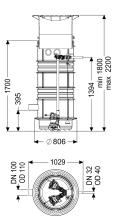


Pumping station Aquapump Medium Duo, GTF 1200, 1800-2250 mm, B





Article information

Item no.: 826831B GTIN: 4026092045671 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: 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:
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Duo

Dimensions	
Net weight:	142 kg
Gross weight:	154 kg
Groundwater resistant from lower edge of base	2000 mm
section:	
Installation depth:	1800 - 2250 mm
Type of height adjustability:	vertically adjustable upper section
Length:	806 mm
•	
Width:	806 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	
· · · · · · · · · · · · · · · · · · ·	32
Pressure pipe connection (DN):	
Pressure pipe connection (OD):	40 mm
Connection conduit pipe (DN):	100
Venting connection (DN):	100
Distance from centre of outlet pipe to tank	1394 mm
bottom:	
Distance pipe bottom inlet to tank bottom:	400 mm
Distance from centre of inlet pipe to tank	455 mm
bottom:	
Inlet nominal size (OD):	160 mm
Inlet nominal size (DN):	150 mm
Number of inlets:	1
Clear width of tank (LW):	600 mm
Clear width of entry (LW):	600 mm
Coverage features	
Type of cover:	Round cover plate
Cover material:	Grey iron
Colour of cover:	black
Width of cover:	648 mm
Height of cover:	103 mm
Length of cover:	648 mm
5	unlocked
Load class:	B 125 (EN 124)
Pumping device	
Pump:	GTF 1200
Number of pumps:	2
Weight, pump:	2 10 kg
Connection type:	•
	coded plug 230 V
Operating voltage:	
Protection class:	
Insulation class:	F
Cos phi - power factor:	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