

Pumping station Aquapump Medium Duo, STZ 1000, 1300-1750 mm, B



Article information

Item no.: 826721B GTIN: 4026092052181 Price group: 60

Advantages

• height-adjustable upper section

Description

The pumping station for faecal wastewater is suitable for underground installation and is equipped with a non-return flap for the pressure pipe. The PE-LLD tank is resistant to aggressive media and can be delivered with load class A, B or D covers. The pump with macerator ensures maximum operating reliability. The components are pre-assembled for final assembly on site. Including openings for ventilation and cable duct.

Type of wastewater: Installation situation: wastewater with and without sewage underground installation

Version:

Type of system:	Twin pump station
Installation:	Wet installation
Pump control:	Control unit
Backflow preventer:	integrated
Access steps:	no
Passage seal for ventilation pipe (DN):	100 mm
Passage seal for conduit pipe (DN):	100 mm

General characteristics:

Standard:

Dimensions:

Length:	1,000 mm
Width:	806 mm
Diameter:	809 mm
Clear width (LW):	600

EN 12050-1



Tank:

Number of inlets: Inlet nominal size (DN): Distance pipe bottom inlet to tank bottom: Distance from centre of outlet pipe to tank bottom: Distance from centre of inlet pipe to tank bottom: Connection conduit pipe (DN): Pumping volume: Pressure pipe connection: Pressure pipe connection (DN): Pressure pipe connection (DN): Pressure pipe connection (OD): Installation depth: Venting connection (DN): Groundwater resistant from lower edge of base section: Clear width of tank (LW): Chamber system:	1 ST 150 400 mm 894 mm 475 mm 100 mm 30 l horizontal 32 mm 40 mm 1,300 - 1,750 mm 100 mm 2,500 mm 600 mm LW 600
Coverage features: Type of cover: Load class:	Round cover plate B 125 (EN 124)
Pumping device: Pump: Number of pumps: Max. pumping capacity: Max. pumping height: Operating voltage: Mains frequency: Operating mode: Power P1: Power P2: Speed: Type of fuse required (electrical protection): Max. temperature (permanent) of conveyed material: Connection type: Weight: Impeller type: Length of mains cable for pump: Rated current: Protection class (pump):	STZ 1000 2 11.5 m3/h 10 m 230 V 50 Hz S3 - 50 % 1.2 kW 0.69 kW 2,800 U/min C 16 A 40 $^{\circ}$ C Schuko (earthed contact) 2-pin 10 kg Macerator 10 m 5.2 A IP 68 (3m)



Protection class: Insulation class:

Control:

Control unit:
Operating voltage:
Mains frequency:
Self-diagnosis system (SDS):
Battery buffering:
Multi-line display:
Log book function:
USB interface:
GSM interface:
Potential-free contact:
Motor protection switch:
Protection class control unit:
Type of level measurement:
Level measurement instrument:
Alarm sensor: