

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



# **Article information**

Item no.: 826721A GTIN: 4026092077658 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:

1 ST
150
400 mm
894 mm
694 11111
475 mm
100 mm
30 l
horizontal
32 mm
40 mm
1,300 - 1,750 mm
100 mm
2,500 mm
2,000 mm
600 mm
LW 600
EW 000
Round cover plate
•
A 15 (EN 124)
ST7 1000
STZ 1000
2
2 11.5 m3/h
2 11.5 m3/h 10 m
2 11.5 m3/h 10 m 230 V
2 11.5 m3/h 10 m 230 V 50 Hz
2 11.5 m3/h 10 m 230 V 50 Hz S3 - 50 %
2 11.5 m3/h 10 m 230 V 50 Hz S3 - 50 % 1.2 kW
2 11.5 m3/h 10 m 230 V 50 Hz S3 - 50 %
2 11.5 m3/h 10 m 230 V 50 Hz S3 - 50 % 1.2 kW
2 11.5 m3/h 10 m 230 V 50 Hz S3 - 50 % 1.2 kW 0.69 kW
2 11.5 m3/h 10 m 230 V 50 Hz S3 - 50 % 1.2 kW 0.69 kW 2,800 U/min
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
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 °C
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 °C Schuko (earthed contact) 2-pin
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 °C Schuko (earthed contact) 2-pin 10 kg
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 °C Schuko (earthed contact) 2-pin 10 kg Macerator
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 °C Schuko (earthed contact) 2-pin 10 kg Macerator 10 m
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 °C Schuko (earthed contact) 2-pin 10 kg Macerator



Protection class: Insulation class:

### Control:

Control unit:	Comfort
Operating voltage:	230 V
Mains frequency:	50 Hz
Self-diagnosis system (SDS):	yes
Battery buffering:	yes
Multi-line display:	yes
Log book function:	yes
USB interface:	yes
GSM interface:	yes
Potential-free contact:	yes
Motor protection switch:	yes
Protection class control unit:	IP 54
Type of level measurement:	pneumatic
Level measurement instrument:	Submersible pressure switch
Alarm sensor:	optical probe