

Pumping station Aquapump Small Duo, Basic, STF 1300



Article information

Item no.: 828711 GTIN: 4026092084755 Price group: 20

Advantages

- Including backflow preventer for the pressure pipe
- Including openings for inlet, ventilation and cable duct
- Easy tool-free maintenance

Description

The pumping station for wastewater with and without sewage is suitable for underground installations and is equipped with a backflow preventer for the pressure pipe. The PE tank is resistant to domestic wastewater and includes a pedestrian class polymer cover plate. The pump with multi-vane impeller ensures maximum operating reliability. Quick-release closures enable the integrated components to be removed easily. The components are pre-assembled for final assembly on site. Including openings for inlet, ventilation and cable duct.

Variant Type of system: Installation: Rim width: Backwater protection:	duo pump Wet installation Control unit integrated
General characteristics	
Colour:	black
Standard:	EN 12050-1
Type of wastewater:	with sewage
Installation situation:	underground installation
System type:	Duo
Dimensions	
Net weight:	41 kg
Gross weight:	51 kg
Length:	615 mm
Width:	600 mm
Height:	830 mm
Packaging dimension:	length
Packaging dimension:	width



height

Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Number of inlets: Pumping volume:	50 63 mm 100 mm 60 l
Coverage features Type of cover: Colour of cover: Cover locking: Load class:	Round cover plate black lockable up to 300 kg
Pumping device Pump control: Number of pumps: Weight: Connection type: Rated current: Length of mains cable for pump: Self-diagnosis system (SDS): Insulation class: Protection class control unit: DSC: Max. temperature (permanent) of conveyed material:	STF 1300 2 10 kg Schuko (earthed contact) 2-pin 6 A 10 m I F IP 68 (3m) integrated 40 °C
Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of fuse required (electrical protection): Type of pump connection cable: Impeller type: Free passage:	21 m³/h 10 m 2650 U/min 1,3 kW 0,8 kW S3 - 50 % C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller 40 mm
Control Control unit: Control unit function: Motor protection switch: Alarm sensor: Level measurement instrument: Type of level measurement: Protection class probe: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit:	Basic With alarm message yes Float switch Float switch mechanical IP 54 50 Hz 230 V Schuko (earthed contact) 2-pin 1,45 m



Potential-free contact: Battery buffering: Self-diagnosis system (SDS): Warning equipment version: Rated current: optional yes yes acoustic and optical signal 6 A