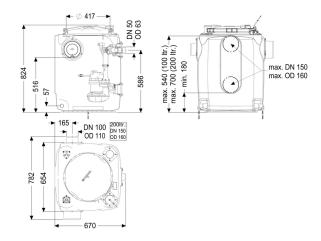


Lifting station Aqualift S 200 Duo, GTF 1250, Free-standing set-up





Article information

Item no.: 28518

GTIN: 4026092092941

Price group: 20

Advantages

- 1. With odour-tight cover and quick-release closure for easy maintenance
- 2. Tank made of PE, resistant to aggressive wastewater
- 3. Including backflow preventer for the pressure pipe

Description

Lifting station for faecal-free wastewater, free-standing set-up, preassembled for final installation on site.

- With odour-tight cover and quick-release closure for easy maintenance
- Tank made of PE, resistant to aggressive wastewater
- Including backflow preventer for the pressure pipe
- Including socket DN 100 and DN 150 for inlet and sampling
- Integrated sampling possibility
- Pumps with multi-vane impeller for maximum operating reliability
- Including control unit for recording level and alarm detection

Type of wastewater: wastewater without sewage

Installation situation: free-standing set-up

Version:

Type of system: Twin pump station

Pump control: Control unit Backflow preventer: integrated



Delivery state: Pre-mounted for final asser	mbly on site	(pumps and
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sensor system must be fitted on site and control

unit must be connected)

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Colour: black

Standard: EN 12050-2

Dimensions:

Length:670 mmWidth:655 mmHeight:815 mm

Tank:

Inlet nominal size (DN):100Tank volume:220 lPumping volume:100 lPressure pipe connection (DN):50 mmPressure pipe connection (OD):63 mm

Coverage features:

Type of cover: Cover
Cover material: Polymer
Colour of cover: violet
Tightness: odour-tight

Locking: Quick-release closure

Free passage: 30 mm

Pumping device:

Pump: GTF 1250

Number of pumps: 2

20 m3/h Max. pumping capacity: Max. pumping height: 11 m Operating voltage: 230 V Mains frequency: 50 Hz Operating mode: S1 Power P1: 1.3 kW Power P2: 0.8 kW Speed: 2,700 U/min

Type of fuse required (electrical protection): C 16 A



Max. temperature (permanent) of conveyed 40 °C

material:

Connection type: coded plug Weight: 10 kg

Impeller type: Multi-vane impeller

Length of mains cable for pump: 5 m
Rated current: 5.4 A
Protection class (pump): IP 68 (3m)

Protection class:

Type of pump connection cable: H07RN-F 3G 1.0 mm2

Temperature monitoring: integrated

Insulation class: F

Control:

Control unit: Comfort 230 V Operating voltage: 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 optional Potential-free contact: Motor protection switch: yes IP 54 Protection class control unit: Length of mains cable for control unit: 1.4 m Type of level measurement: pneumatic Alarm sensor: Immersion pipe