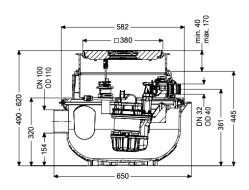


## Aqualift S Compact lift stat. Tronic, GTF 1200, res., Floor slab, bl.





## **Article information**

Item no.: 281250SC GTIN: 4026092094884

Price group: 20

## **Advantages**

- Space-saving due to installation in floor slab with integrated drainage function
- Easy retrofitting from Mono to Duo possible
- Quiet operation, as the pump installation does not cause any structure-borne sound emissions.

## **Description**

The ready to plug in lifting station for faecal-free wastewater is equipped with one or two submersible pumps and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an open pump tank. One-handed closures enable easy removal of the integrated components. The system for installation in the floor slab is preassembled for final installation on site.

Variant

Type of system: Single unit

Resistant: Resistant to saline media, wastewater from water

softening systems and wastewater containing

condensate from heating systems

Pump control: Control unit

Backflow preventer: integrated

General characteristics

Colour: black

Standard: EN 12050-2
Type of wastewater: without sewage
Installation situation: floor slab installation

Delivery state: Installation-ready (connection parts must be

connected on site)

System type: Tronic



**Dimensions** 

Net weight:18,27 kgGross weight:19,77 kgGroundwater resistant from lower edge of base3000 mm

section:

Installation depth: 490 - 620 mm

Type of height adjustability: vertically adjustable upper section

Length:617 mmWidth:585 mmPackaging dimension:lengthPackaging dimension:widthPackaging dimension:height

Tank/drain body

Pressure pipe connection (DN): 32
Pressure pipe connection (OD): 40 mm
Inlet nominal size (DN): 100 mm
Pumping volume: 20 l
Tank volume: 65 l

Coverage features

Type of cover:

Cover material:

Colour of cover:

Width of cover:

Length of cover:

Drainage function:

Cover plate

Polymer

black

366 mm

366 mm

Locking: Lock & Lift
Load class: K 3 (EN 1253-1)

Pumping device

Pump: GTF 1200 resistant

Number of pumps:

Weight, pump:

Connection type:

Rated current:

Length of mains cable for pump:

Protection class:

Insulation class:

1

10 kg

coded plug
6,2 A

5 m

F

Protection class (pump): IP 68 (3m) Max. temperature (permanent) of conveyed  $40 \,^{\circ}\text{C}$ 

material:

Hot water resistance for a short time (2 min): 80 °C Max. pumping capacity: 15,5 m³/h Max. pumping height: 9 m

Speed: 2650 U/min
Power P1: 1,4 kW
Power P2: 0,84 kW
Operating mode: S1



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

Type of pump connection cable: H07RN-F 3G 1.5 mm² Impeller type: Multi-vane impeller

Free passage: 30 mm

Control

Control unit: Comfort

Control unit function: With alarm message

Motor protection switch: yes

Alarm sensor: optical probe Level measurement instrument: Immersion pipe Type of level measurement: pneumatic Protection class control unit: **IP 54** Mains frequency: 50 Hz Operating voltage: 230 V Connection type: coded plug Length of mains cable for control unit: 1,4 m Potential-free contact: optional GSM interface: yes USB interface: yes yes

Log book function:

Multi-line display:

Battery buffering:

yes

(CDD)

Self-diagnosis system (SDS): yes

Warning equipment version: acoustic and optical signal

Rated current: 6,2 A