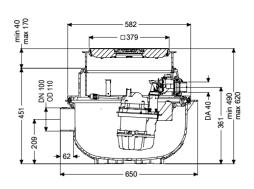


## Aqualift S Compact lift stat. Mono, GTF 1200, Floor slab





## **Article information**

Item no.: 281200S GTIN: 4026092082621

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
Pump control: Float switch
Backflow preventer: integrated

General characteristics

Colour: black Standard: EN 12

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: Mono

Dimensions

Net weight: 17,92 kg



Gross weight: 21,2 kg
Groundwater resistant from lower edge of base 3000 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: 16 l

Coverage features

Type of cover: Cover plate with slotted cover

Cover material:

Colour of cover:

black

Width of cover:

Length of cover:

Locking:

Lock & Lift

Load class:

K 3 (EN 1253-1)

Pumping device

Pump: GTF 1200

Number of pumps: 1

Connection type: Schuko (earthed contact) 2-pin

Rated current: 6,2 A
Length of mains cable for pump: 5 m
Protection class (pump): IP 68 (3m)
Temperature monitoring: integrated
Max. temperature (permanent) of conveyed 40 °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: S3 - 10 %
Type of fuse required (electrical protection): C 16 A

Type of pump connection cable: H07RN-F 3G 1.5 mm<sup>2</sup> Impeller type: Multi-vane impeller

Free passage: 30 mm

Control

Level measurement instrument: Float switch



Type of level measurement: mechanical Mains frequency: 50 Hz
Operating voltage: 230 V

Connection type: Schuko (earthed contact) 2-pin

Rated current: 6,2 A