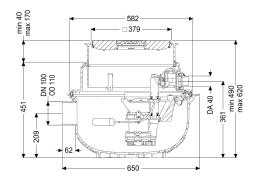


## Aqualift S Compact lift stat. Mono, GTF 500, resistant, Floor slab





## Article information

Item no.: 280500SC GTIN: 4026092082607 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: Resistant:

Pump control: Backflow preventer:

General characteristics Colour: Standard: Type of wastewater: Installation situation: Delivery state:

System type:

Single unit Resistant to waste water containing salt, softener and condensate Float switch integrated

black EN 12050-2 without sewage floor slab installation Installation-ready (connection parts must be connected on site) Mono



Dimensions Net weight: 16,17 kg Gross weight: 19,45 kg Groundwater resistant from lower edge of base 3000 mm section: 490 - 620 mm Installation depth: Type of height adjustability: vertically adjustable upper section Length: 617 mm Width: 585 mm Packaging dimension: length Packaging dimension: width Packaging 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: Polymer Colour of cover: black Width of cover: 366 mm Length of cover: 366 mm Locking: Lock & Lift Load class: K 3 (EN 1253-1) Pumping device Pump: GTF 500 resistant Number of pumps: 1 Connection type: Schuko (earthed contact) 2-pin 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): 3° 08 Max. pumping capacity: 10 m³/h Max. pumping height: 8 m Speed: 2800 U/min Power P1: 0,6 kW Power P2: 0,36 kW Operating mode: S1 Type of pump connection cable: H07RN-F 3G 1.5 mm<sup>2</sup> Impeller type: Multi-vane impeller Free passage: 10 mm Type of fuse required (pump): C 16 A Length of mains cable for pump: 5 m Rated current: 2,7 A



Control Level measurement instrument: Type of level measurement: Mains frequency: Operating voltage: Connection type:

Float switch mechanical 50 Hz 230 V Schuko (earthed contact) 2-pin