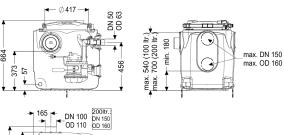
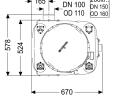
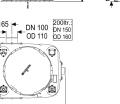


## Lifting station Aqualift S 100 Mono, GTF 1250, Free-standing set-up









## Article information

Item no.: 28512 GTIN: 4026092092873 Price group: 20

## **Advantages**

- Easy tool-free maintenance
- Tank made of PE, resistant to aggressive wastewater
- Including backflow preventer for the pressure pipe

## 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.

Single unit
Float switch
integrated
black
EN 12050-2
without sewage
free-standing installation
Pre-mounted for final assembly on site (pumps and
sensor system must be fitted on site and control
unit must be connected)
Mono
31,95 kg
31,95 kg



Length: 670 mm Width: 530 mm Height: 650 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height Tank/drain body 50 Pressure pipe connection (DN): Pressure pipe connection (OD): 63 mm Inlet nominal size (DN): 100 mm Pumping volume: 251 Tank volume: 120 l **Coverage features** Type of cover: Cover Cover material: Polymer Colour of cover: violet Locking: Quick-release closure Tightness: odour-tight Pumping device Pump: GTF 1250 Number of pumps: 1 Weight, pump: 10 kg Connection type: Schuko (earthed contact) 2-pin 230 V Operating voltage: Protection class: I Insulation class: F Protection class (pump): IP 68 (3m) Temperature monitoring: integrated Max. temperature (permanent) of conveyed 40 °C material: Max. pumping capacity: 20 m<sup>3</sup>/h Max. pumping height: 11 m Speed: 2700 U/min Power P1: 1,3 kW Power P2: 0,8 kW Operating mode: S3 - 50 % 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: 5,4 A Control Motor protection switch: yes Float switch Level measurement instrument: Type of level measurement: mechanical



Mains frequency: Operating voltage: Connection type: 50 Hz 230 V Schuko (earthed contact) 2-pin