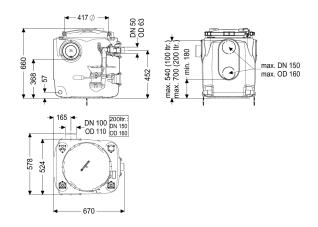


Lifting station Aqualift S 100 Mono, GTF 600, Free-standing set-up





Article information

Item no.: 28511 GTIN: 4026092092880 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.

Variant	
Type of system:	Single unit
Pump control:	Float switch
Backflow preventer:	integrated
General characteristics	
Colour:	black
Standard:	EN 12050-2
Type of wastewater:	without sewage
Installation situation:	free-standing installation
Delivery state:	Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected)
System type:	Mono
Dimensions	
Net weight:	28,25 kg
Gross weight:	28,25 kg



Length: Width: Height: Packaging dimension: Packaging dimension: Packaging dimension:	670 mm 530 mm 650 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Inlet nominal size (DN): Pumping volume: Tank volume:	50 63mm 100mm 25 l 120 l
Coverage features Type of cover: Cover material: Colour of cover: Locking: Tightness:	Cover Polymer violet Quick-release closure odour-tight
Pumping device Pump: Number of pumps: Weight, pump: Connection type: Rated current: Protection class: Insulation class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed	GTF 600 1 6 kg Schuko (earthed contact) 2-pin 2,9 A I F IP 68 (3m) integrated 40 °C
material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of fuse required (electrical protection): Type of fuse required (electrical protection): Type of pump connection cable: Impeller type: Free passage: Length of mains cable for pump:	12 m³/h 8 m 2750 U/min 0,65 kW 0,4 kW S1 C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller 10 mm 5 m
Control Motor protection switch: Level measurement instrument: Type of level measurement: Mains frequency:	yes Float switch mechanical 50 Hz



Operating voltage: Connection type: Type of fuse required (electrical protection): 230 V Schuko (earthed contact) 2-pin C 16 A