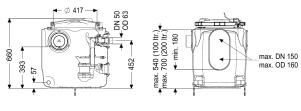
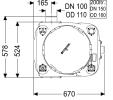


## Lifting station Aqualift S 100 Tronic, GTF 600, Free-standing set-up







# |65 ► DN 100 DN 150 DN 150 DD 110 DD 160

#### Article information

Item no.: 28513 GTIN: 4026092092897 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: Pump control: Backflow preventer:	Single unit Control unit 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:	Tronic
Dimensions	
Net weight:	29,9 kg
Gross weight:	29,9 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 50 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: Length of mains cable for pump: Protection class: Insulation class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material:	GTF 600 1 6 kg coded plug 2,9 A 5 m I F IP 68 (3m) integrated 40 °C
Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of fuse required (electrical protection): Type of pump connection cable: Impeller type: Free passage:	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
Control	

Control unit: Control unit function: Motor protection switch: Level measurement instrument:

Comfort With alarm message yes Immersion pipe



Type of level measurement: Protection class control unit: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit: Potential-free contact: GSM interface: USB interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Warning equipment version: Rated current: