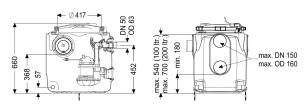
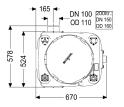


Lifting station Aqualift S 100 Tronic, GTF 1250, Free-standing set-up







Article information

Item no.: 28514 GTIN: 4026092092903 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:	34,05 kg
Gross weight:	34,05 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: Protection class: Insulation class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed	GTF 1250 1 10 kg coded plug 5,4 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 pump connection cable: Impeller type: Free passage: Length of mains cable for pump:	20 m³/h 11 m 2700 U/min 1,3 kW 0,8 kW S1 C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller 10 mm 5 m
Control Control unit: Control unit function:	Comfort With alarm message

Comfort With alarm message yes Immersion pipe

Motor protection switch:

Level measurement instrument:



Type of level measurement: Protection class control unit: Mains frequency: Operating voltage:	pneumatic IP 54 50 Hz 230 V
Connection type:	coded plug
Length of mains cable for control unit:	1,4 m
Potential-free contact:	optional
GSM interface:	yes
USB interface:	yes
Log book function:	yes
Multi-line display:	yes
Battery buffering:	yes
Self-diagnosis system (SDS):	yes
Warning equipment version:	acoustic and optical signal
Type of fuse required (electrical protection):	C 16 A

03.04.2025