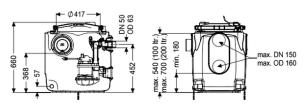
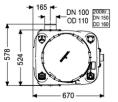


Lifting station Aqualift S 100 Tronic, GTF 1250, Free-standing set-up







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:	Single unit
Rim width:	Control unit
Backwater protection:	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



L e e e e ter	070
Length:	670 mm
Width:	530 mm
Height:	650 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	
Pressure pipe connection (DN):	50
Pressure pipe connection (OD):	63 mm
Inlet nominal size (DN):	100 mm
Pumping volume:	50 l
Tank volume:	120 l
Coverage features	
Type of cover:	Cover
Cover material:	Polymer
Colour of cover:	violet
Cover locking:	Quick-release closure
Tightness:	odour-tight
	ouour agint
Pumping device	
Pump control:	GTF 1250
Number of pumps:	1
Weight:	10 kg
Connection type:	coded plug
Rated current:	5,4 A
Length of mains cable for pump:	5,4 A 5 m
Self-diagnosis system (SDS):	
Insulation class:	F
	-
Protection class control unit:	IP 68 (3m)
DSC:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	
Max. pumping capacity:	20 m³/h
Max. pumping height:	11 m
Speed:	2700 U/min
Power P1:	1,3 kW
Power P2:	0,8 kW
Operating mode:	S1
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm ²
Impeller type:	Multi-vane impeller
Free passage:	10 mm
-	
Control	
	O a ma f a mt

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

Comfort With alarm message yes Immersion pipe



Type of level measurement: Protection class probe: 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: