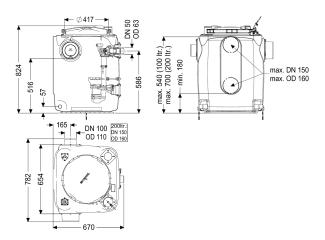


## Lifting station Aqualift S 200 Duo, GTF 600, Free-standing set-up





## Article information

Item no.: 28517 GTIN: 4026092092934 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:	duo pump
Pump control:	Control unit
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:	Duo
Dimensions	
Net weight:	43,85 kg
Gross weight:	43,85 kg



Length:	670 mm
Width:	655 mm
Height:	815 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
	noight
Tank/drain body	
Pressure pipe connection (DN):	50
Pressure pipe connection (OD):	63 mm
Inlet nominal size (DN):	100 mm
Pumping volume:	100 l
Tank volume:	220 l
	2201
Coverage features	
Type of cover:	Cover
Cover material:	Polymer
Colour of cover:	violet
Locking:	Quick-release closure
Tightness:	odour-tight
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Pumping device	
Pump:	GTF 600
Number of pumps:	2
Weight, pump:	6 kg
Connection type:	coded plug
Rated current:	2,9 A
Protection class:	1
Insulation class:	F
Protection class (pump):	IP 68 (3m)
Temperature monitoring:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	
Max. pumping capacity:	12 m³/h
Max. pumping height:	8 m
Speed:	2750 U/min
Power P1:	0,65 kW
Power P2:	0,4 kW
Operating mode:	S1
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm <sup>2</sup>
Impeller type:	Multi-vane impeller
Free passage:	30 mm
Length of mains cable for pump:	5 m
Control	Oamefaut
Control unit:	Comfort
Control unit function:	With alarm message

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:	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

02.08.2025