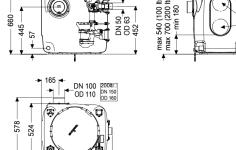


max. DN 150 max. OD 160

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







Article information

Item no.: 28515 GTIN: 4026092092910 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
Rim width:	Control unit
Backwater protection:	integrated
Sampling device:	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:	23 kg



Gross weight: 29 kg Width: 530 mm Height: 650 mm Length: 670 mm Packaging dimension: width Packaging dimension: height Packaging dimension: length Tank/drain body Pressure pipe connection (DN): 50 Pressure pipe connection (OD): 63 mm Inlet nominal size (DN): 100 Pumping volume: 50 l Tank volume: 120 l **Coverage features** Type of cover: Cover Cover material: Polymer Colour of cover: violet Cover locking: odour-tight Tightness: Pumping device **GTF 600** Pump control: Number of pumps: 2 Weight: 6 kg coded plug Connection type: Rated current: 2,9 A Length of mains cable for pump: 5 m Self-diagnosis system (SDS): I F Insulation class: Protection class control unit: IP 68 (3m) DSC: 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: Impeller type: Free passage: 30 mm Control

Motor protection switch: Level measurement instrument: Type of level measurement:

Quick-release closure

H07RN-F 3G 1.5 mm² Multi-vane impeller

yes Immersion pipe pneumatic



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): Max. permissible switching frequency: Control unit function:
Control unit function:
Warning equipment version: