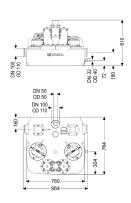


## Lifting station Aqualift L Duo, SPF 1300-S3, 230 V





## **Article information**

Item no.: 28797

GTIN: 4026092107386

Price group: 20

## **Description**

The lifting station for faecal and 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 a closed pump tank with a screwed-on access cover.

The station is controlled by a user-friendly control unit.

Variant

Type of system: duo pump
Installation: Dry installation
Pump control: Control unit
Backflow preventer: integrated

General characteristics

Colour: black Standard: EN 12050-1

Type of wastewater: for wastewater with and without sewage

Installation situation: free-standing installation

Delivery state: installation-ready

System type: Duo

**Dimensions** 

Net weight: 48 kg
Gross weight: 55 kg
Length: 764 mm
Width: 864 mm



Height: 610 mm
Packaging dimension: length
Packaging dimension: width
Packaging dimension: height

Tank/drain body

Pressure pipe connection (DN): 80 Pressure pipe connection (OD): 90 mm Connection for manual diaphragm pump (DN): 32 Venting connection (DN): 70 Inlet nominal size (DN): 100 mm Number of inlets: 3 50 l Pumping volume: Tank volume: 120 l

Socket version: including spigot and socket

Pumping device

Pump: SPF 1300

Number of pumps:

Weight, pump:

Operating voltage:

Protection class:

Insulation class:

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Protection class (pump): IP 68 (3m/48h) Temperature monitoring: integrated Max. temperature (permanent) of conveyed  $40 \,^{\circ}\text{C}$ 

material:

Max. pumping capacity:

Max. pumping height:

Speed:

Power P1:

Power P2:

Operating mode:

32 m³/h

9,2 m

2600 U/min

1,5 kW

0,9 kW

S3 - 15 %

Type of pump connection cable: H07RN-F 3G 1.5 mm<sup>2</sup> Impeller type: Multi-vane impeller

Free passage: 40 mm
Length of mains cable for pump: 5 m
Rated current: 6,4 A

Control

Control unit: Connect

Control unit function: With alarm message

Motor protection switch: yes

Alarm sensor: Float switch
Type of level measurement: mechanical
Protection class control unit: IP 54
Mains frequency: 50 Hz

Operating voltage: 230 V
Length of mains cable for control unit: 5 m
Potential-free contact: optional



GSM interface: no
USB interface: no
Log book function: no
Multi-line display: no
Battery buffering: yes
Self-diagnosis system (SDS): yes

Warning equipment version: acoustic and optical signal

Type of fuse required (control unit): C 10 A