

Lifting station Aqualift F XL, 450 l Duo, SPF 3000-S1, Cast-iron gate valve



Article information

Item no.: 11118
 GTIN: 4026092057858
 Price group: 50

Advantages

- Different performance classes available
- Pressure sensor for reliable pneumatic level measurement
- Maximum operating reliability due to intelligent control unit

Description

The lifting station for faecal and faecal-free wastewater is equipped with a submersible pump and a backflow preventer. The collection tank made of permanently resistant polymer (PE) offers universal connection options and has a screwed access cover.

The station is controlled by a user-friendly control unit, which can be optionally integrated in the building management system via a potential-free contact or alarm and collective fault messages can be output via a GSM interface (Comfort control unit).

Type of wastewater:	wastewater with sewage
Installation situation:	free-standing set-up

Version:

Type of system:	Twin pump station
Shut-off valve:	Shut-off valve made of cast iron

General characteristics:

Colour:	black
Standard:	EN 12050-1

Tank:

Tank volume:	450 l
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Pressure pipe connection: vertical

Pumping device:

Pump: SPF 3000
Number of pumps: 2
Operating mode: S1
Impeller type: Multi-vane impeller
Length of mains cable for pump: 5 m

Control:

Control unit: Comfort
Operating voltage: 400 V
Mains frequency: 50 Hz
Type of level measurement: pneumatic
Level measurement instrument: Immersion pipe