

Lifting station Aqualift F XL, 450 l Duo, SPF 4500-S3



Article information

Item no.: 11069
GTIN: 4026092057360
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
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General characteristics:

Colour:	black
Standard:	EN 12050-1

Tank:

Tank volume:	450 l
Pressure pipe connection:	vertical

Pumping device:

Pump:	SPF 4500
Number of pumps:	2
Operating mode:	S3 - 50 %
Type of fuse required (electrical protection):	3 x C 25 A
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