

Lifting station Aqualift F XL, 450 l Duo, SPF 5500-S3



Article information

Item no.: 11082
GTIN: 4026092057490
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

General characteristics:

Colour: black
Standard: EN 12050-1

Tank:

Tank volume: 450 l
Pressure pipe connection: vertical

Pumping device:

| | |
|---------------------------------|---------------------|
| Pump: | SPF 5500 |
| Number of pumps: | 2 |
| Operating mode: | S3 - 30 % |
| 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 |