

## Lifting stati. Aqualift F XL 300l Duo, SPF 4500-S3, 2 shut-off valves



## **Article information**

Item no.: 11068 GTIN: 4026092057353 Price group: 50

## **Advantages**

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

## 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) offers universal connection options and has a screwed access cover.

Variant Type of system: Shut-off valve: Pressure pipe connection:	duo pump 2 shut-off valves made of cast iron vertical
General characteristics Colour: Standard: Type of wastewater: Installation situation: System type:	black EN 12050-1 with sewage free-standing installation Duo
Dimensions Net weight: Gross weight: Packaging dimension: Packaging dimension: Packaging dimension:	214,44 kg 234,44 kg length width height
Tank/drain body Tank volume:	300 l
Pumping device Pump:	SPF 4500-S3



Number of pumps: Weight, pump: Connection type: Operating voltage: Protection class: Insulation class: Cos phi - power factor: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Free passage: Length of mains cable for pump: Rated current:

Control Control unit: Motor protection switch: Alarm sensor: Level measurement instrument: Type of level measurement: Mains frequency: Operating voltage: Connection type: Potential-free contact: GSM interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Type of fuse required (control unit): 2 26 kg Direct connection 400 V T F 0,85 IP 68 (3m/48h) integrated 40 °C 55 m<sup>3</sup>/h 20 m 2850 U/min 4.2 kW 3,5 kW S3 - 50 % H07RN-F 7G 1.5 mm<sup>2</sup> Multi-vane impeller 40 mm 5 m 7,5 A Comfort yes Immersion pipe Immersion pipe pneumatic

50 Hz

400 V

yes

yes

yes

yes

yes

yes 3 x C 25 A

**Direct connection**