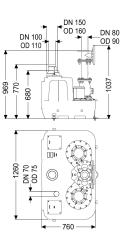


## Lifting stati. Aqualift F XL 300l Duo, SPF 5500-S3,Cast-iron shut-off val.





## Article information

Item no.: 11080 GTIN: 4026092057476 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: Retaining bracket for the lift protection: Sound absorption mat: Pump control: Backflow preventer: Pressure pipe connection:

General characteristics Colour: Standard: Type of wastewater: Installation situation: Delivery state: duo pump Shut-off valve made of cast iron yes yes Control unit integrated vertical

black EN 12050-1 with sewage free-standing installation Installation-ready (electrical components, connection parts must be connected on site)



System type:	Duo
Dimensions Net weight: Gross weight: Length: Width: Height: Packaging dimension: Packaging dimension: Packaging dimension:	248 kg 268 kg 1260 mm 889 mm 1042 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Connection for manual diaphragm pump (DN): Venting connection (DN): Inlet max. scoring (DN): Inlet max. scoring (DN): Inlet nominal size (OD): Inlet nominal size (DN): Number of inlets: Pumping volume: Tank volume:	80 90 mm 32 70 200 mm 110 mm 100 mm 1 175 l 300 l
Pumping device Pump: Number of pumps: Weight, pump: Connection type: Protection class: Insulation class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed	SPF 5500-S3 2 38 kg Direct connection I F IP 68 (3m/48h) integrated 40 °C
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:	60 m³/h 28 m 2800 U/min 5,7 kW 4,8 kW S3 - 30 % H07RN8-F 6G 1 mm² Multi-vane impeller 40 mm 5 m 9,1 A
Control	Comfort

Control unit: Motor protection switch:

Comfort yes



Alarm sensor: Level measurement instrument: Type of level measurement: Protection class control unit: Mains frequency: Operating voltage: Connection type: Potential-free contact: GSM interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Immersion pipe Immersion pipe pneumatic IP 54 50 Hz 400 V Direct connection yes yes yes yes yes yes