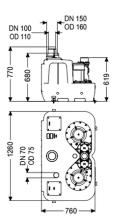


## Lifting stati. Aqualift F XL 300l Duo, SPF 1400-S3





## Article information

Item no.: 11010 GTIN: 4026092056776 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: Tested sound insulation as per test report: Rim width: Backwater protection: Pressure pipe connection:	duo pump without shut-off valve yes yes Control unit integrated vertical
General characteristics Colour: Standard: Type of wastewater: Installation situation: Delivery state:	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: Width: Height: Length: Packaging dimension: Packaging dimension: Packaging dimension:	110,79 kg 130,79 kg 760 mm 770 mm 1260 mm width height length
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Connection for manual diaphragm pump (DN): Venting connection (DN): Number of inlets: Inlet nominal size (DN): Inlet nominal size (DN): Inlet type: Pumping volume: Tank volume:	100 110 mm 32 70 200 mm 110 mm 100 1 175 l 300 l
Pumping device Pump control: Number of pumps: Weight: Connection type: Rated current: Length of mains cable for pump: Self-diagnosis system (SDS): Insulation class: Cos phi - power factor: Protection class control unit: DSC: Max. temperature (permanent) of conveyed material:	SPF 1400 2 25 kg coded plug 7,3 A 5 m I F 0,98 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:	38 m³/h 7 m 1370 U/min 1,6 kW 1,1 kW S3 - 50 % H07RN-F 3G 1.5 mm² Multi-vane impeller 40 mm
Control Alarm sensor: Level measurement instrument: Type of level measurement:	Immersion pipe Immersion pipe

Type of level measurement:

Subject to technical changes.

pneumatic



Protection class probe:
Operating voltage:
Connection type:
Length of mains cable for control unit:
Potential-free contact:
GSM interface:
USB interface:
Log book function:
Multi-line display:
Battery buffering:
Self-diagnosis system (SDS):
Max. permissible switching frequency:

IP 54 230 V coded plug 1,4 m optional yes yes yes yes yes yes yes yes yes

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