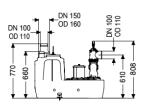
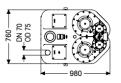


Aqualift F XL, 200 L lift. stat. Duo, SPF 1500-S3, shut-off valve







Article information

Item no.: 11021 GTIN: 4026092056882 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: | duo pump Shut-off valve made of polymer yes yes Control unit integrated horizontal |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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: Length: Width: Height: Packaging dimension: Packaging dimension: Packaging dimension: | 109 kg 132 kg 980 mm 760 mm 807 mm length width height |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Connection for manual diaphragm pump (DN): Venting connection (DN): Distance from centre of outlet pipe to tank bottom: | 100 110 mm 32 70 610 mm |
| Inlet max. scoring (DN): Inlet nominal size (OD): Inlet nominal size (DN): Number of inlets: Pumping volume: Tank volume: | 200 mm 110 mm 100 mm 1 120 l 200 l |
| Pumping device Pump: Number of pumps: Weight, pump: Connection type: Rated current: Length of mains cable for pump: Protection class: Insulation class: Cos phi - power factor: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: | SPF 1500 2 24 kg Direct connection 2,7 A 5 m I F 0,77 IP 68 (3m/48h) integrated 40 °C |
| Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Free passage: | 40 m³/h 8 m 1415 U/min 1,4 kW 1,1 kW S3 - 50 % H07RN-F 7G 1.5 mm² Multi-vane impeller 40 mm |
| Control | |

Control Control unit:

Comfort



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