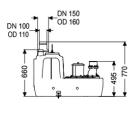
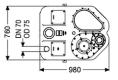


Aqualift F XL, 200 L lift. stat. Mono, SPF 1500-S3







Article information

Item no.: 11018 GTIN: 4026092056851 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:	Single unit without shut-off valve yes yes Control unit integrated vertical
General characteristics Colour: Standard: Type of wastewater: Installation situation:	black EN 12050-1 with sewage free-standing installation
Delivery state: System type:	Installation-ready (electrical components, connection parts must be connected on site) Mono



Dimonsions	
Dimensions Net weight:	64,23 kg
Gross weight:	84,23 kg
Length:	980 mm
Width:	760 mm
Height:	788 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	
Pressure pipe connection (DN):	100
Pressure pipe connection (OD):	110 mm
Connection for manual diaphragm pump (DN):	32
Venting connection (DN):	70
Number of inlets:	200 mm
Inlet nominal size (DN):	110 mm
Inlet nominal size (DN):	100 mm
Inlet type:	1
Pumping volume:	120 l
Tank volume:	200 l
Pumping device	
Pump control:	SPF 1500
Number of pumps:	1
Weight:	24 kg Direct connection
Connection type: Rated current:	
Length of mains cable for pump:	2,7 A 5 m
Self-diagnosis system (SDS):	
Insulation class:	F
Cos phi - power factor:	0,77
Protection class control unit:	IP 68 (3m/48h)
DSC:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	
Max. pumping capacity:	40 m³/h
Max. pumping height:	8 m
Speed:	1415 U/min
Power P1:	1,4 kW
Power P2:	1,1 kW
Operating mode:	S3 - 50 %
Type of pump connection cable:	H07RN-F 7G 1.5 mm ²
Impeller type:	Multi-vane impeller
Free passage:	40 mm
Control	Operations
Control unit:	Comfort

Control Control unit: Motor protection switch: Alarm sensor:

Comfort yes Immersion pipe



Level measurement instrument: Type of level measurement: Protection class probe: Operating voltage: Connection type: Potential-free contact: GSM interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Rated current: Immersion pipe pneumatic IP 54 400 V Direct connection yes yes yes yes yes yes yes yes yes 2,7 A