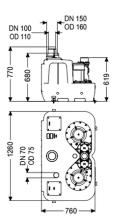


Lifting stati. Aqualift F XL 300l Duo, SPF 1400-S3





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:	110,79 kg
Gross weight:	130,79 kg
Length:	1260 mm
Width:	760 mm
Height:	770 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
r ackaging uniension.	neight
Tank/drain body	
Pressure pipe connection (DN):	100
Pressure pipe connection (DD):	110 mm
Connection for manual diaphragm pump (DN):	32
Venting connection (DN):	70
Number of inlets:	200 mm
Inlet nominal size (DN):	110 mm
	100 mm
Inlet nominal size (DN):	100 mm
Inlet type:	ו 175 l
Pumping volume: Tank volume:	300 l
	3001
Pumping device	
Pump control:	SPF 1400
Number of pumps:	2
Weight:	2 25 kg
Connection type:	coded plug
Rated current:	7,3 A
Length of mains cable for pump:	5 m
Self-diagnosis system (SDS):	
Insulation class:	F
	г 0.98
Cos phi - power factor:	- 1
Protection class control unit: DSC:	IP 68 (3m/48h)
Max. temperature (permanent) of conveyed	integrated 40 °C
material:	40 6
	$20 m^{3}/h$
Max. pumping capacity:	38 m³/h 7 m
Max. pumping height:	
Speed:	1370 U/min
Power P1:	1,6 kW
Power P2:	1,1 kW
Operating mode:	S3 - 50 %
Type of pump connection cable:	H07RN-F 3G 1.5 mm ²
Impeller type:	Multi-vane impeller
Free passage:	40 mm
Control	
Control	Comfort

Control Control unit: Alarm sensor: Level measurement instrument:

Comfort Immersion pipe Immersion pipe

