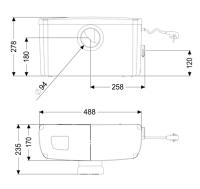


Lifting station Minilift F Free-standing set-up





Article information

Item no.: 28520

GTIN: 4026092072899

Price group: 20

Advantages

- High-performance cutting unit SharkTwister
- Intelligent control technology
- Easy maintenance

Description

The ready to plug in small lifting station for faecal and faecal-free wastewater is suitable for the wastewater drainage of individual toilets. The collection tank made of polymer (ABS) is equipped with a backflow preventer, an activated carbon filter, an alarm function, a horizontal inlet DN 100 and two horizontal inlets DN 40.

The integrated control unit controls the small lifting station via pneumatic level measurement.

Type of wastewater: wastewater with sewage Installation situation: free-standing set-up

Version:

Type of system: Single station Backflow preventer: integrated

Delivery state: plug-in ready

General characteristics:

Colour: white

Standard: EN 12050-3



Dimensions:

Length:488 mmWidth:237 mmHeight:285 mm

Tank:

Number of inlets: 3 ST
Inlet nominal size (DN): 100
Inlet nominal size (OD): 110 mm
Distance from centre of outlet pipe to tank 108 mm

bottom:

Distance from centre of inlet pipe to tank 180 mm

bottom:

Tank volume: 11 l Pumping volume: 4 l

Pressure pipe connection: horizontal Pressure pipe connection (OD): 28 mm

Pumping device:

Number of pumps: 1

Max. pumping height: 6.4 m

Operating mode: \$3 - 30 %Power P1: 0.65 kW

Power P2: 0.35 kW

Speed: 2,900 U/min

Max. temperature (permanent) of conveyed $$35 ^{\circ}\text{C}$$

material:

Connection type: Schuko (earthed contact) 2-pin

Impeller type: Macerator
Length of mains cable for pump: 1.6 m
Rated current: 2.8 A
Protection class (pump): IP 44
Protection class: I

Type of pump connection cable: H03 VV-F 3G 0.75 mm2

Temperature monitoring: integrated

Control:

Operating voltage: 230 V
Mains frequency: 50 Hz
Type of level measurement: pneumatic