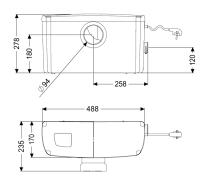


## Lifting station Minilift F Free-standing set-up





## 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.



Packaging dimension: Packaging dimension: Packaging dimension:	length width height
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Tank/drain body	
Pressure pipe connection (OD):	28 mm
Distance from centre of outlet pipe to tank	108 mm
bottom:	
Distance from centre of inlet pipe to tank	180 mm
bottom:	
Inlet nominal size (OD):	110 mm
Inlet nominal size (DN):	100 mm
Number of inlets:	3
Pumping volume:	4 l
Tank volume:	11 l
Pumping device	
Number of pumps:	1
Connection type:	Schuko (earthed contact) 2-pin
Rated current:	2,8 A
Protection class:	
Protection class (pump):	IP 44
Temperature monitoring:	integrated
Max. temperature (permanent) of conveyed	35 °C
material:	90 °C
Hot water resistance for a short time (2 min):	80 °C
Max. pumping height:	6,4 m
Speed: Power P1:	2900 U/min
Power P2:	0,65 kW 0,35 kW
Operating mode:	S3 - 30 %
	H03 VV-F 3G 0.75 mm <sup>2</sup>
Type of pump connection cable: Impeller type:	Macerator
	1,6 m
Length of mains cable for pump:	1,0111
Control	
Type of level measurement:	pneumatic
Operating voltage:	230 V
Connection type:	Schuko (earthed contact) 2-pin