

Shell Kit for Aqualift F Compact, tileable



Article information

Item no.: 28700X-RBK GTIN: 4026092106853 Price group: 20

Description

For combination with a KESSEL technology kit for creating a Mono or Duo lifting station for wastewater without sewage.

The lifting station for wastewater with and without sewage is equipped with a submersible pump and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an enclosed pump tank. One-handed closures enable easy removal of the integrated components. The station is controlled by a user-friendly control unit, which is optionally integrated in the building management system using a potential-free contact or alarm and collective fault messages that can be output through a GSM interface.

KESSEL shell kit consisting of:

- With vertically adjustable upper section for continuous height and level compensation and integrated floor drain

- PE collection tank, resistant to aggressive wastewater and 3 m groundwater

- Includes backflow preventer for the pressure pipe

- Includes connection socket for inlet and conduit pipe

General characteristics	
Colour:	black
Type of wastewater:	with sewage
Installation situation:	floor slab installation
Delivery state:	Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected)
Approval:	Z-53.2-484
ATEX:	no
Dimensions Net weight: Gross weight:	22,5 kg 22,5 kg



Groundwater resistant from lower edge of base section:	3000 mm
Cutout dimension, width:	800 mm
	800 mm
Cutout dimension, length:	490 - 600 mm
Installation depth:	
Type of height adjustability: Length:	vertically adjustable upper section 670 mm
Width:	590 mm
Packaging dimension:	length width
Packaging dimension:	
Packaging dimension:	height
Tank/drain body	
Connection conduit pipe (DN):	50
Venting connection (DN):	70
Distance from centre of outlet pipe to tank	351 mm
bottom:	
Distance pipe bottom inlet to tank bottom:	152 mm
Distance from centre of inlet pipe to tank	207 mm
bottom:	
Inlet nominal size (OD):	110 mm
Inlet nominal size (DN):	100 mm
Number of inlets:	1
Pumping volume:	20 l
Tank volume:	40 l
Coverage features	tilochlo cover plata
Type of cover:	tileable cover plate
Cover material:	Polymer
Colour of cover:	silver grey
Width of cover:	366 mm
Length of cover:	366 mm
Drainage function:	yes Look S Lift
Locking:	Lock & Lift
Odour trap:	Multistop