

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 userfriendly 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:

Type of wastewater: with sewage

Installation situation: floor slab installation

Delivery state: Pre-mounted for final assembly on site (pumps and

black

sensor system must be fitted on site and control

unit must be connected)

Inlet max. scoring (DN): Z-53.2-484

Dimensions

Net weight: 22,5 kg
Gross weight: 22,5 kg
Groundwater resistant from lower edge of base 3000 mm

section:

Cutout dimension, width: 800 mm Cutout dimension, length: 800 mm



Installation depth: 490 - 600 mm

Vertical adjustment: vertically adjustable upper section

Length:670 mmWidth:590 mmPackaging dimension:lengthPackaging dimension:widthPackaging 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 (DN): 110 mm
Inlet nominal size (DN): 100 mm

Inlet type:1Pumping volume:20 lTank volume:40 l

Coverage features

Type of cover: tileable cover plate

Cover material:

Colour of cover:

Width of cover:

Length of cover:

Drainage function:

Polymer

silver grey

366 mm

366 mm

yes

 $\begin{array}{ll} \text{Cover locking:} & \text{Lock \& Lift} \\ \text{Odour trap:} & \text{Multistop} \end{array}$