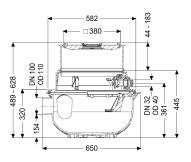


Shell Kit Aqualift S Compact, tileable GTF500 Mono





Article information

Item no.: 280500X-RBK GTIN: 4026092106914

Price group: 20

Description

For combination with a KESSEL technology kit for creating a Mono lifting station for wastewater without sewage with a GTF500 wastewater pump.

The ready to plug in lifting station for wastewater without sewage is equipped with a submersible pump and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an open pump tank. One-handed closures enable easy removal of the integrated components. The system for installation in the floor slab is pre-assembled for final installation on site.

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

Variant

Type of system: Single unit
Pump control: Float switch
Backflow preventer: integrated

General characteristics

Colour: black

Standard: EN 12050-2



Type of wastewater: without sewage Installation situation: floor slab installation

Delivery state: Installation-ready (connection parts must be

connected on site)

Dimensions

Net weight: 17,4 kg
Gross weight: 17,4 kg
Groundwater resistant from lower edge of base 3000 mm

section:

Installation depth: 490 - 620 mm

Type of height adjustability: vertically adjustable upper section

Length:617 mmWidth:585 mmPackaging dimension:lengthPackaging dimension:widthPackaging dimension:height

Tank/drain body

Pressure pipe connection (DN): 32
Pressure pipe connection (OD): 40 mm
Inlet nominal size (DN): 100 mm
Pumping volume: 16 l
Tank volume: 65 l

Coverage features

Type of cover: tileable cover plate

Cover material:

Colour of cover:

Width of cover:

Length of cover:

Drainage function:

Polymer
grey
366 mm
yes

Locking: Lock & Lift Load class: K 3 (EN 1253-1)

Max. flooring height: 16 mm

Pumping device

Pump: GTF 500

Number of pumps: 1
Operating voltage: 230 V
Max. pumping height: 8 m

Control

Operating voltage: 230 V