

## Shell Kit for Aqualift F Compact, black cover



## **Article information**

Item no.: 28700S-RBK GTIN: 4026092106846

Price group: 20

## **Description**

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

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

**Dimensions** 

section:

Net weight: 23,75 kg
Gross weight: 23,75 kg
Groundwater resistant from lower edge of base 3000 mm

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

hottom:

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: 1
Pumping volume: 20 l
Tank volume: 40 l

Coverage features

Type of cover: Cover plate with slotted cover

Cover material:

Colour of cover:

Width of cover:

Length of cover:

Drainage function:

Polymer

black

366 mm

yes

Cover locking: Lock & Lift Odour trap: Multistop