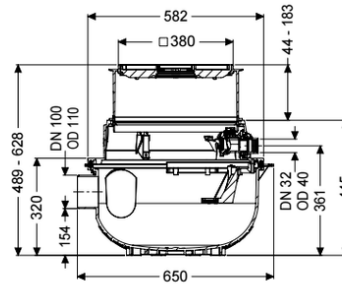


## Shell Kit Aqualift S Compact, tileable GTF500 Mono



### 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:

Rim width:

Backwater protection:

Single unit

Float switch

integrated

General characteristics

Colour:

Standard:

Type of wastewater:

Installation situation:

black

EN 12050-2

without sewage

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 section: | 3000 mm                                                         |
| Installation depth:                                    | 490 - 620 mm                                                    |
| Vertical adjustment:                                   | vertically adjustable upper section                             |
| Length:                                                | 617 mm                                                          |
| Width:                                                 | 585 mm                                                          |
| Packaging dimension:                                   | length                                                          |
| Packaging dimension:                                   | width                                                           |
| Packaging 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:                                        | Polymer                                                         |
| Colour of cover:                                       | grey                                                            |
| Width of cover:                                        | 366 mm                                                          |
| Length of cover:                                       | 366 mm                                                          |
| Drainage function:                                     | yes                                                             |
| Cover locking:                                         | Lock & Lift                                                     |
| Load class:                                            | K 3 (EN 1253-1)                                                 |
| Max. flooring height:                                  | 16 mm                                                           |
| Pumping device                                         |                                                                 |
| Pump control:                                          | GTF 500                                                         |
| Number of pumps:                                       | 1                                                               |
| Max. pumping height:                                   | 8 m                                                             |