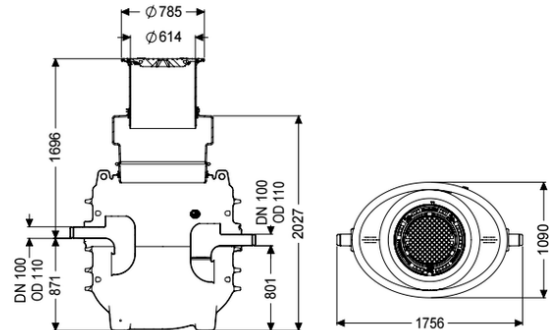


## Grease separator EasyClean ground NS 2, Standard, 1040-1740 mm, Class A/B



### Article information

Item no.: 95020-170B  
 GTIN: 4026092100479  
 Price group: 60

### Advantages

- Vertically adjustable upper section with odour-tight cover plates in various load classes
- Resistant to groundwater
- Low-maintenance operation

### Description

The separator for greasy wastewater is suitable for installation in the ground and comes without metallic structural components in the tank. The collecting tank made of permanently resistant polymer (PE) is equipped with an integrated sludge trap and has a rounded base for fast and clean disposal. Access for cleaning and maintenance work is possible via a service access cover. A direct disposal pipe socket is available for manual disposal. A load distribution slab must be installed on site for load class D. The reinforcement drawings are part of the EBA and are available from KESSEL. The tank is groundwater resistant up to ground level (GL). 20 year polyethylene warranty.

#### Variant

|                                           |                                              |
|-------------------------------------------|----------------------------------------------|
| Note on installation depth:               | Ground installation frost-free depth 1700 mm |
| Disposal variant:                         | Standard                                     |
| Protection class motor:                   | no                                           |
| Sludge bucket:                            | no                                           |
| Nominal size (NS):                        | 2                                            |
| SonicControl:                             | no                                           |
| Refill inlet in accordance with DIN 1988: | no                                           |
| Type of disposal:                         | manual with suction hose                     |
| Load-bearing capacity (DIN 19901):        | E4                                           |

#### General characteristics

|                                             |                                                                                               |
|---------------------------------------------|-----------------------------------------------------------------------------------------------|
| Material:                                   | PE                                                                                            |
| Standard:                                   | EN 1825                                                                                       |
| Installation situation:                     | underground installation                                                                      |
| Delivery state:                             | Installation-ready (connection parts must be connected on site)                               |
| Dimensions                                  |                                                                                               |
| Net weight:                                 | 236 kg                                                                                        |
| Gross weight:                               | 261 kg                                                                                        |
| Installation depth:                         | 1040 - 1740 mm                                                                                |
| Vertical adjustment:                        | vertically adjustable upper section, can be tilted by 5 degrees                               |
| Length:                                     | 1700 mm                                                                                       |
| Width:                                      | 1090 mm                                                                                       |
| Height:                                     | 1515 mm                                                                                       |
| Packaging dimension:                        | length                                                                                        |
| Packaging dimension:                        | width                                                                                         |
| Packaging dimension:                        | height                                                                                        |
| Tank/drain body                             |                                                                                               |
| Distance pipe bottom outlet to tank bottom: | 800 mm                                                                                        |
| Distance pipe bottom inlet to tank bottom:  | 870 mm                                                                                        |
| Outlet nominal size (OD):                   | 110 mm                                                                                        |
| Outlet nominal size (DN):                   | 100 mm                                                                                        |
| Inlet nominal size (DN):                    | 110 mm                                                                                        |
| Inlet nominal size (DN):                    | 100 mm                                                                                        |
| Connection inlet/outlet sockets:            | PE-HD pipes in accordance with DIN 19537, PVC-KG pipes in accordance with DIN 19534, PP or AS |
| Clear width of entry (LW):                  | 600 mm                                                                                        |
| Coverage features                           |                                                                                               |
| Type of cover:                              | Cover plate                                                                                   |
| Cover material:                             | Grey iron                                                                                     |
| Colour of cover:                            | black                                                                                         |
| Cover locking:                              | Lock & Lift                                                                                   |
| Load class:                                 | B 125 (EN 124)                                                                                |
| Tightness:                                  | odour-tight and surface water resistant                                                       |
| Wastewater contents                         |                                                                                               |
| Separator contents:                         | 450 l                                                                                         |
| Max. grease layer thickness:                | 84 mm                                                                                         |
| Total volume:                               | 650 l                                                                                         |
| Hose:                                       | 200 l                                                                                         |
| Storage quantity of light liquid:           | 80 l                                                                                          |
| Control                                     |                                                                                               |
| Control unit:                               | no                                                                                            |