

## EasyClean round grease separator free, NS 15, Auto Mix & Pump

### Article information

Item no.: 93015.05/PVS  
GTIN:  
Price group: 60

### Advantages

- Clean and odour-free disposal and cleaning
- Customisation possible through control unit
- Clean and odour-free disposal and cleaning

### Description

The separator for greasy wastewater is suitable for free-standing set-up in frost-protected rooms and is manufactured without the need for metallic internal structural components. The collection tank made of permanently resistant polymer (PE) is equipped with an integrated sludge trap and has sloped sides in the base to promote fast and efficient disposal. Two odour-tight covers with quick-release closures make easy access possible for cleaning and maintenance work. The innovative Shredder-Mix System with integrated macerating system homogenises and circulates the tank contents. Cleaning and odour-neutral disposal takes place via an exterior pump with 2-way valve and actuator, which can be disconnected from the tank by a shut-off valve. The fully-automatic program run is controlled by a user-friendly control unit with multi-line display that can be integrated into the building management system via a potential-free contact. Cleaning and disposal can be started remotely using the remote control, which is available as an option. Thanks to the customisable cleaning program with fast-selection function, cleaning can be adapted to the local circumstances as required. After disposal, a maximum of 3 litres residual sludge volume is left in the tank. Compliance with the German Drinking Water Hygiene Ordinance can be ensured by fully-automatic rinsing of the drinking water pipes. 20 year polyethylene warranty.

### Variant

|                                    |                           |
|------------------------------------|---------------------------|
| Shut-off valve:                    | yes                       |
| Disposal variant:                  | Auto Mix & Pump           |
| Shredder-Mix-System:               | yes                       |
| Sludge bucket:                     | yes                       |
| Nominal size (NS):                 | 15                        |
| SonicControl:                      | no                        |
| Disposal system:                   | Disposal connection       |
| Type of disposal:                  | automatic cleaning system |
| Load-bearing capacity (DIN 19901): | F3                        |

### General characteristics

|                         |   |
|-------------------------|---|
| Material:               | PE  |
| Standard:               | EN 1825   |
| Installation situation: | free-standing installation                                |
| Scope of delivery:      | Storz-B coupling R 2 1/2" for disposal vehicle connection |

### Dimensions

|   |   |
|---|---|
| Net weight:                                 | 520 kg  |
| Gross weight:                               | 525 kg  |
| Set-up area, length:                        | 2230 mm   |
| Set-up area, width:                         | 1922 mm   |
| Set-up area, height:                        | 2020 mm   |
| Required access area, length:               | 2230 mm   |
| Required access area, width:                | 1880 mm   |
| Required access area, height:               | 2020 mm   |
| Tank/drain body                             |   |
| Nominal pressure (PN):                      | 10  |
| Pressure pipe connection (DN):              | 65  |
| Pressure pipe connection (OD):              | 75 mm   |
| Distance pipe bottom outlet to tank bottom: | 1550 mm   |
| Distance pipe bottom inlet to tank bottom:  | 1620 mm   |
| Outlet nominal size (OD):                   | 200 mm  |
| Outlet nominal size (DN):                   | 200 mm  |
| Inlet nominal size (OD):                    | 200 mm  |
| Inlet nominal size (DN):                    | 200 mm  |
| Connection inlet/outlet sockets:            | PE-HD pipes in accordance with DIN 19537, HT pipes in accordance with DIN 19560, PP or AS |
| Coverage features                           |   |
| Type of cover:                              | Cover   |
| Cover material:                             | Polymer   |
| Colour of cover:                            | black   |
| Locking:                                    | Quick-release closure   |
| Tightness:                                  | odour-tight   |
| Wastewater contents                         |   |
| Separator contents:                         | 2300 l  |
| Contents of sludge trap:                    | 1500 l  |