

Grease separator EasyClean free NS 15, Mix, left





Article information

Item no.: 93015-01-DS-L GTIN: 4026092105153 Price group: 60

Advantages

- Inspection window and Refill inlet as standard
- Simple control
- Low-maintenance operation

Description

The separator for greasy wastewater is suitable for free-standing set-up in frostprotected rooms and comes without metallic components in the tank. The collecting tank made of permanently resistant polymer (PE) is equipped with an integrated sludge trap and has a tapered base for fast and clean 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 is responsible for homogenising and circulating the tank contents. Cleaning is carried out by an exterior pump which can be disconnected from the tank by a shut-off valve. After disposal, a maximum of 3 litres residual sludge volume is left in the tank. A direct disposal pipe socket is available for odour-neutral manual disposal. 20 year polyethylene warranty.

| Variant | |
|---|------------------------|
| Shut-off valve: | yes |
| Direction of flow: | left |
| Disposal variant: | Mix |
| Shredder-Mix-System: | yes |
| Inspection window: | yes |
| Nominal size (NS): | 15 |
| SonicControl: | no |
| Disposal system: | Disposal connection |
| Refill inlet in accordance with DIN 1988: | yes |
| Type of disposal: | manual cleaning system |
| Water supply: | 1 screw-type valve 1" |
| Load-bearing capacity (DIN 19901): | F3 |

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| Conoral observatoriation | |
|---|--|
| General characteristics Material: | PE |
| Installation situation: | |
| Delivery state: | free-standing installation Installation-ready (electrical components, |
| Deuvery State. | connection parts must be connected on site) |
| Scope of delivery: | Storz-B coupling R 2 1/2" for disposal vehicle connection |
| | |
| Dimensions | |
| Net weight: | 410 kg |
| Gross weight: | 485 kg |
| Set-up area, length: | 3530 mm |
| Set-up area, width: | 1680 mm |
| Set-up area, height: | 1950 mm |
| Packaging dimension: | length |
| Packaging dimension: | width |
| Packaging dimension: | height |
| | |
| 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: | 1130 mm |
| Distance pipe bottom inlet to tank bottom: | 1200 mm |
| Outlet nominal size (OD): | 200 mm |
| Outlet nominal size (DN): Inlet nominal size (OD): | 200 mm 200 mm |
| Inlet nominal size (DD). | 200 mm |
| Connection inlet/outlet sockets: | PE-HD pipes in accordance with DIN 19537, HT pipes |
| | in accordance with DIN 19560, PP or AS |
| Servicing opening: | 420 mm |
| controlling opponning. | |
| Coverage features | |
| Type of cover: | Cover |
| Cover material: | Polymer |
| Colour of cover: | violet |
| Locking: | Quick-release closure |
| Tightness: | odour-tight |
| | |
| Wastewater contents | |
| Separator contents: | 22301 |
| Total volume: | 3730 l |
| Contents of sludge trap: | 1500 l |
| Storage quantity of grease: | 600 l |
| Pumping device | |
| Number of pumps: | 1 |
| Connection type: | Direct connection |
| Protection class: | |
| | |
| | |



Cos phi - power factor: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Length of mains cable for pump: Rated current:

Control Control unit: Type of fuse required (RCD): Mains frequency: Operating voltage: Connection type: IP 55 integrated 40 °C 60 m³/h 17 m 2850 U/min 3,6 kW 3 kW S2 - 30 min. H07RN-F 7G 1.5 mm² Radial impeller with macerating system 5 m 6,2 A

yes 30 mA 50 Hz 400 V Direct connection

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