

Grease separator EasyClean free NS 10, Mix, Inspection window



Article information

Item no.: 93010.31/DS GTIN: 4026092068892 Price group: 60

Advantages

- Direction of flow can be changed thanks to selfsealing interchangeable hubs
- Simple control
- Low-maintenance operation

Description

Variant

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.

Valialit	
Shut-off valve:	yes
Disposal variant:	Mix
Shredder-Mix-System:	yes
Inspection window:	yes
Nominal size (NS):	10
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
General characteristics	
Material:	PE
Standard:	EN 1825
Installation situation:	free-standing installation



Delivery state:

Scope of delivery:

Installation-ready (electrical components, connection parts must be connected on site) Storz-B coupling R 2 1/2" for disposal vehicle connection

Dimensions Net weight: Gross weight: Set-up area, length: Set-up area, width: Set-up area, height: Required access area, length: Required access area, width: Required access area, height: Packaging dimension: Packaging dimension:	244 kg 287 kg 2822 mm 1108 mm 1932 mm 2590 mm 940 mm 1678 mm length width height
Tank/drain body Nominal pressure (PN): Pressure pipe connection (DN): Pressure pipe connection (OD): Distance pipe bottom outlet to tank bottom: Distance pipe bottom inlet to tank bottom: Outlet nominal size (OD): Outlet nominal size (DN): Inlet nominal size (DN): Inlet nominal size (DN): Connection inlet/outlet sockets:	10 65 75 mm 1185 mm 1255 mm 160 mm 150 mm 160 mm 150 mm PE-HD pipes in accordance with DIN 19537, HT pipes in accordance with DIN 19560, PP or AS 420 mm
Coverage features Type of cover: Cover material: Colour of cover: Locking: Tightness: Wastewater contents Separator contents: Total volume: Contents of sludge trap: Storage quantity of grease:	Cover Polymer violet Quick-release closure odour-tight 900 l 1900 l 1900 l 1000 l 400 l
Pumping device Pump: Number of pumps: Weight, pump: Connection type:	SPF 300 KE 2.0 1 44 kg Direct connection



Protection class: I F Insulation class: 0,87 Cos phi - power factor: Protection class (pump): IP 55 Temperature monitoring: integrated Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Length of mains cable for pump: Rated current: Control

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

Control Control unit: Type of fuse required (RCD): Mains frequency: Operating voltage: Connection type:

yes 30 mA 50 Hz 400 V Direct connection