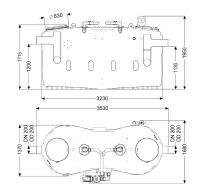


# Grease separator EasyClean free NS 15, Mix & Pump, right





### Article information

Item no.: 93015-01-MS-R GTIN: 4026092105061 Price group: 60

#### **Advantages**

- Inspection window and Refill inlet as standard
- Clean and odour-free disposal and cleaning
- Simple control

## **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 and odour-neutral disposal takes place via an exterior pump with 2-way valve and change lever 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. Manual control is carried out by a user-friendly control unit that can be integrated into the building management system through a potential-free contact. 20 year polyethylene warranty.

Variant	
Shut-off valve:	yes
Direction of flow:	right
Disposal variant:	Mix & Pump
Shredder-Mix-System:	yes
Inspection window:	yes
Nominal size (NS):	15
SonicControl:	no
Disposal system:	Disposal pump
Refill inlet in accordance with DIN 1988:	yes
Type of disposal:	manual disposal and cleaning system



Water supply: Load-bearing capacity (DIN 19901):

General characteristics Material: Installation situation: Delivery state:

Scope of delivery:

Dimensions Net weight: Gross weight: Set-up area, length: Set-up area, width: Set-up area, height: Packaging dimension: Packaging dimension: Packaging dimension:

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 (DD): Inlet nominal size (DN): Connection inlet/outlet sockets:

Servicing opening:

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:

Pumping device Pump: 1 screw-type valve 1" F3

## PE

415 kg 490 kg

3530 mm

1680 mm

1950 mm

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

length width height 10 65 75 mm 1130 mm 1200 mm 200 mm 200 mm 200 mm 200 mm 200 mm PE-HD pipes in accordance with DIN 19537, HT pipes in accordance with DIN 19560, PP or AS 420 mm

Cover Polymer violet Quick-release closure odour-tight

SPF 300 KE 2.0

2230 l

3730 l

1500 l

600 l



Number of pumps: 1 Weight, pump: 44 kg Direct connection Connection type: Protection class: L F Insulation class: 0,87 Cos phi - power factor: IP 55 Protection class (pump): Temperature monitoring: integrated 40 °C Max. temperature (permanent) of conveyed material: Max. pumping capacity: 60 m<sup>3</sup>/h Max. pumping height: 17 m Speed: 2850 U/min Power P1: 3.6 kW Power P2: 3 kW S2 - 30 min. Operating mode: Type of pump connection cable: H07RN-F 7G 1.5 mm<sup>2</sup> Impeller type: Radial impeller with macerating system Length of mains cable for pump: 5 m Rated current: 6,2 A Control Control unit: yes Motor protection switch: yes Type of fuse required (RCD): 30 mA Protection class control unit: IP 54 Mains frequency: 50 Hz Operating voltage: 400 V Connection type: **Direct connection** Potential-free contact: yes GSM interface: no **USB** interface: no Log book function: no Multi-line display: no Battery buffering: no Self-diagnosis system (SDS): ves Type of fuse required (electrical protection): Fuse protection through control unit 400 V

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