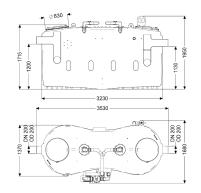


# Grease separator EasyClean free NS 15, Mix & Pump, right





### 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

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

415 kg 490 kg 3530 mm 1680 mm 1950 mm length width height 10 65 75 mm 1130 mm 1200 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

01.08.2025