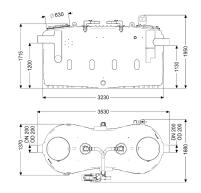


Grease separator EasyClean free NS 20, Mix, right





Article information

Item no.: 93020-01-DS-R GTIN: 4026092105160 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.

Valialit	
Shut-off valve:	yes
Direction of flow:	right
Disposal variant:	Mix
Shredder-Mix-System:	yes
Inspection window:	yes
Nominal size (NS):	20
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

Variant

IK KESSEL

General characteristics	
Material:	PE
Installation situation:	free-standing installation
Delivery state:	Installation-ready (electrical components,
Delivery State.	
Os an a sé dali sam n	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
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Tank/drain body	
Nominal pressure (PN):	10
•	65
Pressure pipe connection (DN):	
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):	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
Servicing opening:	420 mm
Coverage features	
Type of cover:	Cover
Cover material:	Polymer
Colour of cover:	violet
Locking:	Quick-release closure
Tightness:	odour-tight
Wastewater contents	
Separator contents:	1730 l
Total volume:	3730 l
Contents of sludge trap:	2000 l
Storage quantity of grease:	800 l
Duraning device	
Pumping device	4
Number of pumps:	
Connection type:	Direct connection
Protection class:	I



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: 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

0,87 IP 55