

EasyClean round grease separator free, NS 20, Auto Mix & Pump



Article information

Item no.: 93020.05/PVS

GTIN:

Price group: 60

Description

The separator for greasy wastewater is suitable for free-standing set-up in frost-protected rooms and is manufactured without the need for metallic internal structural components. The collection tank made of permanently resistant polymer (PE) is equipped with an integrated sludge trap and has sloped sides in the base to promote fast and efficient 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 homogenises and circulates the tank contents. Cleaning and odour-neutral disposal takes place via an exterior pump with 2-way valve and actuator, which can be disconnected from the tank by a shut-off valve.

The fully-automatic program run is controlled by a user-friendly control unit with multi-line display that can be integrated into the building management system via a potential-free contact. Cleaning and disposal can be started remotely using the remote control, which is available as an option.

Thanks to the customisable cleaning program with fast-selection function, cleaning can be adapted to the local circumstances as required. After disposal, a maximum of 3 litres residual sludge volume is left in the tank. Compliance with the German Drinking Water Hygiene Ordinance can be ensured by fully-automatic rinsing of the drinking water pipes.

20 year polyethylene warranty.

Installation situation:

free-standing set-up

Version:

Shut-off valve:

yes

Type of disposal:

automatic cleaning system

Disposal system:

Disposal connection

Disposal variant:

Auto Mix & Pump

Nominal size (NS):	20
Inspection window:	yes
Shredder-Mix-System:	yes
SonicControl:	no
Load-bearing capacity (DIN 19901):	F3
Scope of delivery:	Storz-B coupling R 2 1/2" for disposal vehicle connection

General characteristics:

Material:	PE
Standard:	EN 1825

Dimensions:

Set-up area, length:	2,230 mm
Set-up area, width:	1,922 mm
Set-up area, height:	2,300 mm
Required access area, length:	2,230 mm
Required access area, width:	1,880 mm
Required access area, height:	2,300 mm

Tank:

Inlet nominal size (DN):	200
Inlet nominal size (OD):	200 mm
Outlet nominal size (DN):	200
Outlet nominal size (OD):	200 mm
Distance pipe bottom inlet to tank bottom:	1,920 mm
Distance pipe bottom outlet to tank bottom:	1,850 mm
Pressure pipe connection (DN):	65 mm
Pressure pipe connection (OD):	75 mm
Nominal pressure (PN):	10
Connection inlet/outlet sockets:	PE-HD pipes in accordance with DIN 19537, HT pipes in accordance with DIN 19560, PP or AS

Coverage features:

Type of cover:	Cover
Cover material:	Polymer
Colour of cover:	black
Tightness:	odour-tight
Locking:	Quick-release closure

Wastewater contents:

Separator contents:	2,650 l
Contents of sludge trap:	2,000 l