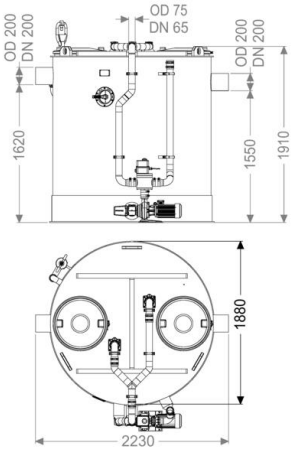
Data sheet

EasyClean round grease separator free, NS 15, Auto Mix & Pump



Article information

article number: 93015.05/PVS
EAN code
Price group: 60

Product advantages

- Clean and odour-free disposal and cleaning
- Customisation possible through control unit
- Clean and odour-free disposal and cleaning

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.

General features

Material	PE
Standard	EN 1825: 2004
Installation situation	free-standing installation
Scope of delivery	Storz-B coupling R 2 1/2" for disposal vehicle connection
Tightness	odour-tight

Version

Shut-off valve	yes
Disposal variant	Auto Mix & Pump
Shredder-Mix-System	yes
Inspection window	yes
Nominal size (NS)	15
SonicControl	no
Disposal system	Disposal connection
Type of disposal	automatic cleaning system
Load-bearing capacity (DIN 19901)	F3

Dimensions

Net weight	520 kg
Gross weight	525 kg
Set-up area, length	2230 mm
Set-up area, width	1922 mm
Set-up area, height	2020 mm
Required access area, length	2230 mm
Required access area, width	1880 mm
Required access area, height	2020 mm
Packaging dimension: length	0 mm
Packaging dimension: width	0 mm
Packaging dimension: height	0 mm

Tank/drain body

Nominal pressure (PN)	10
Pressure pipe connection (DN)	65
Pressure pipe connection (OD)	75 mm
Distance pipe bottom outlet to tank bottom	1550 mm
Distance pipe bottom inlet to tank bottom	1620 mm
Outlet nominal size (OD)	200 mm
Outlet nominal size (DN)	200
Inlet nominal size (OD)	200 mm
Inlet nominal size (DN)	200
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
Locking	Quick-release closure
Tightness	odour-tight

Separator contents	2300 l
Contents of sludge trap	1500 l