

Grease separator EasyClean ground NS 1, Standard, 550-950 mm, Class D



Article information

Item no.: 93001/80D
 GTIN: 4026092025369
 Price group: 60

Advantages

- Vertically adjustable upper section with odour-tight cover plates in various load classes
- Waterproof, resistant to aggressive wastewater
- Low-maintenance operation

Description

The separator for greasy wastewater is suitable for installation in the ground 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 rounded base for fast and clean disposal. Access for cleaning and maintenance work is possible via one or several service access covers.

Manual disposal is carried out with the tank open.

20 year polyethylene warranty.

Installation situation: underground installation

Version:

Type of disposal:	manual with suction hose
Disposal variant:	Standard
Refill inlet in accordance with DIN 1988:	no
Nominal size (NS):	1
Inspection window:	no
Shredder-Mix-System:	no
SonicControl:	no
Load-bearing capacity (DIN 19901):	E4
Note on installation depth:	Installation in the ground, frost-free depth 800 mm
Delivery state:	Installation-ready (connection parts must be connected on site)

General characteristics:

Material:	PE
Standard:	EN 1825

Dimensions:

Required access area, length:	1,380 mm
Required access area, width:	1,106 mm
Required access area, height:	1,050 mm

Tank:

Inlet nominal size (DN):	100
Inlet nominal size (OD):	110 mm
Outlet nominal size (DN):	100
Outlet nominal size (OD):	110 mm
Distance pipe bottom inlet to tank bottom:	610 mm
Distance pipe bottom outlet to tank bottom:	540 mm
Installation depth:	550 - 950 mm
Groundwater resistant from lower edge of base section:	500 mm
Clear width of entry (LW):	600 mm
Chamber system:	Standard chamber system
Connection inlet/outlet sockets:	PE-HD pipes in accordance with DIN 19537, PVC-KG pipes in accordance with DIN 19534, PP or AS
Vertical adjustment:	vertically adjustable upper section, can be tilted by 5 degrees

Coverage features:

Type of cover:	Cover plate
Cover material:	Grey iron
Colour of cover:	black
Load class:	D 400 (EN 124)
Height:	95 mm
Tightness:	odour-tight and surface water resistant
Locking:	unlocked

Wastewater contents:

Separator contents:	230 l
Total volume:	370 l
Contents of sludge trap:	140 l
Storage quantity of grease:	70 l

Control:

Control unit: no