

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.

Variant

Note on installation depth:	Installation in the ground, frost-free depth 800 mm
Chamber system:	Standard chamber system
Disposal variant:	Standard
Shredder-Mix-System:	no
Sludge bucket:	no
Nominal size (NS):	1,00
SonicControl:	no
Refill inlet in accordance with DIN 1988:	no
Type of disposal:	manual with suction hose
Load-bearing capacity (DIN 19901):	E4

General characteristics

Material:	PE
Standard:	EN 1825
Installation situation:	underground installation
Delivery state:	Installation-ready (connection parts must be connected on site)
ATEX:	no

Dimensions

Net weight:	113 kg
Gross weight:	120 kg
Groundwater resistant from lower edge of base section:	500 mm
Diameter:	648 mm
Installation depth:	550 - 950 mm
Type of height adjustability:	vertically adjustable upper section, can be tilted by 5 degrees
Required access area, length:	1380 mm
Required access area, width:	1106 mm
Required access area, height:	1050 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	
Distance pipe bottom outlet to tank bottom:	540 mm
Distance pipe bottom inlet to tank bottom:	610 mm
Outlet nominal size (OD):	110 mm
Outlet nominal size (DN):	100 mm
Inlet nominal size (OD):	110 mm
Inlet nominal size (DN):	100 mm
Connection inlet/outlet sockets:	PE-HD pipes in accordance with DIN 19537, PVC-KG pipes in accordance with DIN 19534, PP or AS
Clear width of entry (LW):	600 mm
Coverage features	
Type of cover:	Cover plate
Cover material:	Grey iron
Colour of cover:	black
Height of cover:	95 mm
Locking:	unlocked
Load class:	D 400 (EN 124)
Tightness:	odour-tight and surface water resistant
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