Data sheet

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

Article information

article number: 93001/80D
EAN code: 4026092025369
Price group: 60

Product 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.

General features

Material	PE
Standard	EN 1825: 2004
Installation situation	underground installation
Delivery state	Installation-ready (connection parts must be connected on site)
Tightness	odour-tight and surface water resistant

Version

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
Inspection window	no
Nominal size (NS)	1
SonicControl	no
Refill inlet in accordance with DIN 1988	no
Type of disposal	manual with suction hose
Load-bearing capacity (DIN 19901)	E4

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	1000 mm
Packaging dimension: width	1300 mm
Packaging dimension: height	1150 mm

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
Inlet nominal size (OD)	110 mm
Inlet nominal size (DN)	100
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

Control

Control unit	no

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