

EasyOil oil/fuel separator ground, LW 1000, NS 1.5, Class II, D



Article information

Item no.: 99601.041D GTIN: 4026092030998 Price group: 60

Advantages

- Permanent leak tightness up to ground level
- Resistant to and suitable for up to 100 % share of E 10 and biodiesel (FAME)
- Optionally with backwater valve according to DIN 13564

Description

Variant

The separator for light liquids is suitable for installation in the ground. The collecting tank made of permanently resistant polymer (PE) is equipped with an integrated sludge trap and an automatic closure device. One or more surface water resistant covers makes easy access possible for cleaning and maintenance work. A load distribution slab must be installed on site for load class D. The reinforcement drawings are available from KESSEL. 20 year polyethylene warranty. Note:

Approval must be obtained from the authorities responsible before ordering.

Nominal size (NS):	1,5
Type of disposal:	manual with suction hose
Coalescence insert:	no
Load-bearing capacity (DIN 19901):	E4
General characteristics	
Material:	PE
Installation situation:	underground installation
Delivery state:	Installation-ready (connection parts must be connected on site)
Separator class:	II
Range of applications for light liquids:	from 0.85 to 0.95 g/cm3
Dimensions	
Net weight:	198 kg
Gross weight:	216 kg



Excess depth: 70 mm Installation depth: 570 - 995 mm Type of height adjustability: vertically adjustable upper section, can be tilted by 5 degrees 1425 mm Required access area, length: 1300 mm Required access area, width: Packaging dimension: length Packaging dimension: width Packaging dimension: height Tank/drain body Distance pipe bottom outlet to tank bottom: 583 mm Distance pipe bottom inlet to tank bottom: 630 mm Outlet nominal size (OD): 110 mm 100 mm Outlet nominal size (DN): 110 mm Inlet nominal size (OD): 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 tank (LW): 1000 mm Coverage features Type of cover: Cover plate Grey iron Cover material: Colour of cover: black Width of cover: 680 mm 50 mm Height of cover: Length of cover: 680 mm Locking: unlocked Load class: D 400 (EN 124) Tightness: odour-tight and surface water resistant Wastewater contents 580 l Total volume: Contents of sludge trap: 360 l Storage quantity of light liquid: 110 l Control

Control unit:

no