

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

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.

Variant

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:

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

Required access area, length:

Required access area, width:

1300 mm

Packaging dimension:

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
Outlet nominal size (DN): 100 mm
Inlet nominal size (DD): 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 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

Total volume: 580 l
Contents of sludge trap: 360 l
Storage quantity of light liquid: 110 l

Control

Control unit: no