

## Coalescence separator EasyOil NS 6, Class I, Sludge trap 1800 l, D

## **Article information**

Item no.: 99706.18D

GTIN:

Price group: 60

## **Advantages**

- Permanent leak tightness up to ground level
- Resistant to and suitable for up to 100 % share of biodiesel (FAME)
- Suitable for filling stations with highperformance filling pumps, E10 and biodiesel fuels

## **Description**

The separator for light liquids is suitable for installation in the ground and is equipped with a removable coalescence insert. The collecting tank made of permanently resistant polymer (PE) is equipped with an integrated sludge trap and an automatic closure device. The surface water resistant cover/s 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. On-site connection to inlet and outlet (PE) with PE-HD pipes according to DIN 19537, PVC pipes according to DIN 19534, PP or AS possible. When selecting the appropriate seals and pipe materials, the applicable standards must be observed. 20 year polyethylene warranty.

Variant

Nominal size (NS): 6
Coalescence insert: yes
Load-bearing capacity (DIN 19901): E4

General characteristics

Material: PE Standard: EN 858

Installation situation: underground installation

Separator class:

Range of applications for light liquids: from 0.85 to 0.95 g/cm3

**Dimensions** 

Net weight: 353 kg Gross weight: 383 kg

Installation depth: 560 - 1090 mm

Vertical adjustment: vertically adjustable upper section, can be tilted by

5 degrees

Tank/drain body

Distance pipe bottom outlet to tank bottom: 1520 mm
Distance pipe bottom inlet to tank bottom: 1590 mm
Outlet nominal size (OD): 160 mm
Outlet nominal size (DN): 150 mm



Inlet nominal size (DN):160 mmInlet nominal size (DN):150 mmClear width of tank (LW):1000 mmClear width of entry (LW):600 mm

Coverage features

Type of cover: Cover plate Colour of cover: black

Load class: D 400 (EN 124)

Wastewater contents

Total volume: 3800 l
Hose: 1900 l
Sealing water height: 200 l