

Coalescence separator EasyOil NS 3, Class I, Sludge trap 1600 l, D



Article information

Item no.: 99703.10D GTIN: 4026092039588 Price group: 60

Advantages

- Permanent leak tightness up to ground level
- Resistant to and suitable for up to 100 % share of biodiesel
- 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):	3,00
Coalescence insert:	yes
Load-bearing capacity (DIN 19901):	E4
General characteristics	
Material:	PE
Standard:	EN 858
Installation situation:	underground installation
Separator class:	1
Range of applications for light liquids:	from 0.85 to 0.95 g/cm3
Dimensions	
Net weight:	222 kg
Gross weight:	240 kg
Installation depth:	545 - 995 mm



Type of height adjustability:

vertically adjustable upper section, can be tilted by 5 degrees

Tank/drain body Distance pipe bottom outlet to tank bottom: Distance pipe bottom inlet to tank bottom: Outlet nominal size (OD): Outlet nominal size (DN): Inlet nominal size (OD): Inlet nominal size (DN): Clear width of tank (LW): Clear width of entry (LW):	1555 mm 1605 mm 110 mm 100 mm 110 mm 100 mm 1000 mm 600 mm
Coverage features Type of cover: Colour of cover: Load class: Wastewater contents	Cover plate black D 400 (EN 124)
Total volume: Contents of sludge trap: Storage quantity of light liquid:	1700 l 850 l 200 l