

## EasyOil oil/fuel separator ground, LW 800, NS 1.5, Class II, B

### Article information

Item no.: 99601.016B  
GTIN: 4026092030967  
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):	E2

#### 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/cm <sup>3</sup>

#### Dimensions

Net weight:	108 kg
Gross weight:	119 kg

Excess depth:	50 mm
Installation depth:	518 - 942 mm
Type of height adjustability:	vertically adjustable upper section, can be tilted by 5 degrees
Required access area, length:	1091 mm
Required access area, width:	1012 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	
Distance pipe bottom outlet to tank bottom:	461 mm
Distance pipe bottom inlet to tank bottom:	508 mm
Outlet nominal size (OD):	110 mm
Outlet nominal size (DN):	100 mm
Inlet nominal size (OD):	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):	800 mm
Coverage features	
Type of cover:	Cover plate
Cover material:	Grey iron
Colour of cover:	black
Width of cover:	648 mm
Height of cover:	95 mm
Length of cover:	648 mm
Locking:	unlocked
Load class:	B 125 (EN 124)
Tightness:	odour-tight and surface water resistant
Wastewater contents	
Total volume:	230 l
Contents of sludge trap:	130 l
Storage quantity of light liquid:	70 l
Control	
Control unit:	no