

EasyOil oil/fuel separator ground, LW 400, NS 1.5, Class II, B



Article information

Item no.: 99601.002B GTIN: 4026092030950 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
- 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):	1,50
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/cm3
Dimensions	
Net weight:	23 kg
Gross weight:	28 kg



Excess depth: Installation depth: Type of height adjustability: Required access area, length: Required access area, width:	50 mm 231 - 324 mm vertically adjustable upper section, can be tilted by 5 degrees 582 mm 520 mm
Packaging dimension: Packaging dimension:	length width
Packaging dimension:	height
Tank/drain body Distance pipe bottom outlet to tank bottom: Distance pipe bottom inlet to tank bottom: Outlet nominal size (OD):	342 mm 389 mm 110 mm
Outlet nominal size (DN):	100 mm
Inlet nominal size (OD): Inlet nominal size (DN):	110 mm 100 mm
Connection inlet/outlet sockets:	PE-HD pipes in accordance with DIN 19537, PVC-KG
Clear width of tank (LW):	pipes in accordance with DIN 19534, PP or AS 400 mm
Coverage features	
Type of cover:	Cover plate
Cover material:	Grey iron
Colour of cover: Width of cover:	black 361 mm
Height of cover:	46 mm
Length of cover:	361 mm
Locking:	unlocked
Load class:	B 125 (EN 124)
Tightness:	odour-tight and surface water resistant
Wastewater contents	
Total volume:	431
Contents of sludge trap:	17 L
Storage quantity of light liquid:	18 l
Control	20
Control unit:	NO