EasyOil oil/fuel separator NS 6, Class II, 5800 l, D, In/outlet PE



Article information

Item no.: 99606.80DEX
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 high-performance filling pumps, E10 and biodiesel fuels

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.

Variant	
Nominal size (NS):	6
Type of disposal:	manual with suction hose
Coalescence insert:	no
Load-bearing capacity (DIN 19901):	E4
General characteristics	
Separator class:	II
Dimensions	
Net weight:	643 kg
Gross weight:	650 kg
Groundwater resistant from lower edge of base section:	1810 mm
Excess depth:	130 mm
Load-bearing capacity (DIN 19901):	700 - 1.500
4MS common composition list:	180
Max. length:	3460 mm
Installation depth:	870 - 1250 mm
Required access area, width:	1760 mm
Required access area, length:	3110 mm

Packaging dimension:	width
Packaging dimension:	height
Packaging dimension:	length

Tank/drain body

Distance pipe bottom outlet to tank bottom:	1600 mm
Distance pipe bottom inlet to tank bottom:	1630 mm
Outlet nominal size (OD):	200 mm
Outlet nominal size (DN):	200
Inlet nominal size (DN):	200 mm
Inlet nominal size (DN):	200
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 entry (LW):	600 mm

Coverage features

Type of cover:	Cover plate
Cover material:	Grey iron
Colour of cover:	black
Width of cover:	680 mm
Height of cover:	50 mm
Length of cover:	680 mm
Cover locking:	unlocked
Load class:	D 400 (EN 124)
Tightness:	odour-tight and surface water resistant

Wastewater contents

Total volume:	5800 l
Hose:	5000 l
Sealing water height:	470 l

Control

Max. permissible switching frequency:	no