

EasyOil coalescence separator NS 3, Class I, 1800 l, D, In/outlet PE



Article information

Item no.: 99503.10DEX

GTIN:

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. Two 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): 3,00

Type of disposal: manual with suction hose

Coalescence insert: yes Load-bearing capacity (DIN 19901): E4

General characteristics

Separator class:

Dimensions

Net weight: 651 kg
Gross weight: 651 kg
Groundwater resistant from lower edge of base 1320 mm

section:

Excess depth: 90 mm

DSC: 700 - 1.500

T-DSC: 155

Max. length: 2642 mm

Installation depth: 840 - 1240 mm

Required access area, length: 2390 mm



Required access area, width:

Packaging dimension:

Packaging dimension:

Packaging dimension:

height

Tank/drain body

Distance pipe bottom outlet to tank bottom:

Distance pipe bottom inlet to tank bottom:

1100 mm

Outlet nominal size (OD):

160 mm

Outlet nominal size (DN):

150 mm

Inlet nominal size (DN):

150 mm

Inlet nominal size (DN):

150 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 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 Locking: unlocked Load class: D 400 (EN 124)

Tightness: odour-tight and surface water resistant

Wastewater contents

Total volume: 1800 l
Contents of sludge trap: 1000 l
Storage quantity of light liquid: 215 l

Control

Control unit: no