

EasyOil coalescence separator NS 6, Class I, 5800 l, D, In/outlet PE



Article information

Item no.: 99706.80DEX

GTIN:

Price group: 60

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 AG.

20 year polyethylene warranty.

Version:

Type of disposal:	manual with suction hose
Coalescence insert:	yes
Nominal size (NS):	6
Load-bearing capacity (DIN 19901):	E4
Separator class:	I

Dimensions:

Max. length:	3,460 mm
Required access area, length:	3,110 mm
Required access area, width:	1,760 mm
T-DSC:	180 mm
DSC:	700 - 1,500 mm
Excess depth:	130 mm

Tank:

Inlet nominal size (DN):	200
Inlet nominal size (OD):	200 mm
Outlet nominal size (DN):	200
Outlet nominal size (OD):	200 mm
Distance pipe bottom inlet to tank bottom:	1,630 mm
Distance pipe bottom outlet to tank bottom:	1,600 mm
Installation depth:	870 - 1,250 mm
Groundwater resistant from lower edge of base section:	1,810 mm
Clear width of entry (LW):	600 mm
Connection inlet/outlet sockets:	PE-HD pipes in accordance with DIN 19537, PVC-KG pipes in accordance with DIN 19534, PP or AS

Coverage features:

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

Wastewater contents:

Total volume:	5,800 l
Contents of sludge trap:	5,000 l
Storage quantity of light liquid:	470 l

Control:

Control unit:	no
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