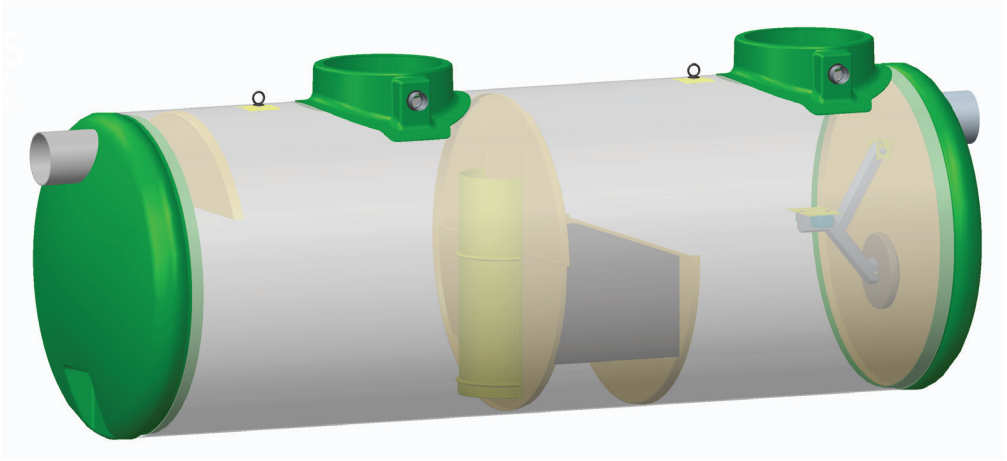
SIMOP
EQUIPEMENTS POUR L'ENVIRONNEMENT

Redonnons le meilleur à la terre

OIL SEPARATOR CE 5 MG/L WITH SILT STORAGE FLOW RATE HIGHER THAN 50 L/S POLYESTER

6668
27/07/2012

20 YEAR WARRANTY AGAINST CORROSION



Technical definition

- Range of separators sized to accommodate flows in excess of 50 l/s
- Its cylindrical design is adapted to withstand earth pressure and high flow rates.
- Oil separator made of glass -fibre reinforced polyester , conforming to the requirements of standard EN 858-1, fitted with a PVC sleeve at the inlet and outlet for connection , and operating in gravity flow . It is equipped with a silt storage tank and a polyester siphonic partition . This assembly allows the flow to be directed downwards.
- Coalescence in the separation zone separates the hydrocarbons . The polyethylene rocker valve system with a nitrile seal prevents the discharge of hydrocarbons to the outfall.
- Accessible manholes according to EN 476.
- Marking on the separator in accordance with EN 858.

Model CSTC

CE 5 mg/l oil separator with silt storage and curved bottoms in glass -fibre reinforced polyester brand SIMOP or similar reference SH3/6668 ____ with coalescing lamellar blocks in polypropylene and conforming to standard EN 858. .

Technical advantages

- Customised sizing => Adaptation to the needs of the site
- Coalescing materials that can be cleaned => Easy maintenance guaranteed
- Nitrile seal to close the plug => Resistant to most hydrocarbon loaded fluids
- Choice of materials (polyester, PVC, PP) => No corrosion

Maintenance

Refer to the maintenance manual E114

Installation

When laying on horizontal, stabilised, non-hydromorphic ground (no groundwater), see P050.

When laying on clay and/or hydromorphic soil (presence of groundwater), see P053..

Optional

Ladders, suction kit, quick-fit frame => Easy to use, quick to fit

SIMOP 10 rue Richedoux 50480 SAINTE-MÈRE-ÉGLISE – FRANCE – Tél. +33(0)2 33 95 88 00 – Fax +33(0)2 33 21 50 75
www.simop.com – e-mail : simop@simop.fr