

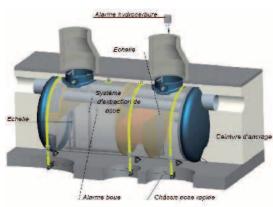
OIL SEPARATOR CE 5 MG / L
SILT STORAGE AND BY-PASS UPSTREAM OR DOWNSTREAM
FLOW RATE OVER 50 L / S
GRP

IADPRV

6669

Redonnons le meilleur à la terre





Technical Definition

- \bullet Separator sized to accommodate flow rates greater than 50 l/s.
- The cylindrical design is adapted to resist ground pressure and sizing generating important flow rates.
- oil separator in glass-fibre reinforced polyester, meeting the requirements of EN 858-1, fitted with a cuff to the PVC inlet and outlet for the connection, and operating in gravity flow. It is provided with a silt storage and a polyethylene siphon partition. This set enables to block floatings in the silt storage unit and directs the flow rate downward.
- The coalescence in the separation zone is for separating oils.
- The rocking shutter system in polyethylene with a nitrile joint prohibits oil discharge at the outlet.
- The upstream storm drain outfall directs the flow rate to the silt storage unit. Bypass upstream or downstream allows to divert the surplus to the outlet in case of exceptional rainfall event. It also prevents the resuspending of settled sludge.
- Manholes are accessible according to EN 476
- Marking the separator made in accordance with EN 858.

Technical Advantages

Sizing made custom => allow adjustment to site conditions.

- Sizing Calculation => Warranty for mechanical resistance
- Washable coaslescers => Warranty of an easy maintenance
- Closing of the shutter by a nitrile joint => Resistant to most effluents containing hydrocarbons
- Choice of materials (polyester, PVC, PP) => No corrosion

STS type

Oil separator 5 mg/I CE marked with silt storage, bypass and convex ends in glass-fibre reinforced polyester, FRANCEAUX brand or similar reference SH3/6669___ with blade series in polypropylene and bypass PVC in accordance with EN 858.

Important

Regular maintenance of this equipment in accordance with EN 858-2 and NF P 16 442 dated November 2007 is required. The System of extension shaft(s) and cover(s) in accordance with EN 124 are not supplied.

Become familiar with the installation instructions of polyester oil separators.

This type of device must not be installed on areas of fuel distribution.

Options

Scales, aspiration kits, quick installation frame => Easy operation, quick installation