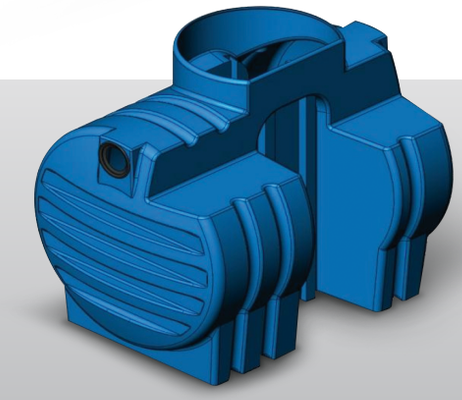
SPEHD 3 to 10

Sludge trap / Oil interceptor

in polyethylene CLASS 1 - DISCHARGE 5 MG/L

Coalescing filter model

EQUIPMENT IN STOCK · MADE IN FRANCE · *Polyethylene*



Pretreatment of water coming from parking garages, mechanical workshops

APPLICATION

Interceptor collects free oil and accumulates the solid matter (sand, sludge...)

SIZE NS 3 to 10

ADVANTAGES

- Conformity : standards NF EN 858-1 and NF P16-451-1/CN
- Certification : NF mark delivered by an independant agency
- Easy to operate and maintain
- 10-years warranty via insurance supplemented by an Epers

⚠ Provide the required oil alarm according to standard NF EN 858

NF · CE EN 858

OPERATION

- The sludge trap compartment is calculated to obtain 100 liters x NS
- The interceptor compartment is dimensioned for a free oil discharge less than 5mg/L in the test conditions of standard NF EN 858-1

OPTIONS

- polyester extensions 500mm - RHPSPEHD and cover - COU
- Visual and audible oil alarm - KAH050

DESIGN

- High density polyethylene tank
- Coalescing filter in crosslinked polyurethane (expendable) - MOUSSE350 et MOUSSE600
- Vertical polyethylene automatic closing-off device with lip seal calibrated for oil density at 0.85
- Resistance class 1d according to NF P16-451/CN
- Connections : input and output with lip seal
- Polyethylene manholes for extensions and covers Ø 650 mm for NS 3 and Ø 780 mm for NS 6 and 10, in option

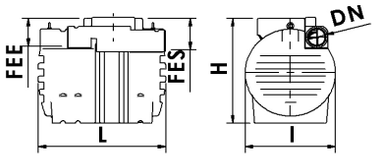
DIMENSIONING

Reference	NS	Vol. sludge trap (L)	Vol. hydro (L)	L (mm)	l (mm)	H (mm)	NS (mm)	FEE (mm)	FES (mm)	Weight (kg)
SPEHD03	3	300	60	1420	800	1400	110	450	520	80
SPEHD06	6	600	60	1550	1200	1450	160	405	465	115
SPEHD10	10	1000	100	2240	1200	1560	160	410	480	165

IMPLEMENTATION

INSTALLATION

cf. installation sheet DQT 114



MAINTENANCE

The oil alarm makes it possible to reduce the operating costs. Standard NF P16-442 requires that at least one skimming must be carried out every six months and at least one dredging per year.

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