



# OIL SEPARATOR

## With sludge trap & coalescing filter & by-pass

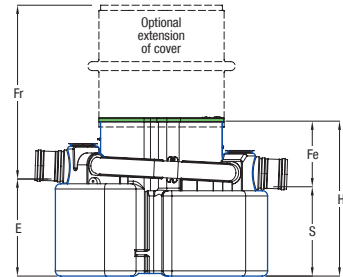
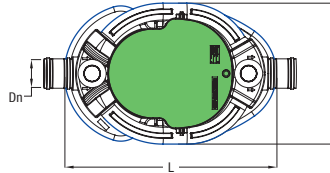
**Class 1**  
Discharge < 5 mg/l  
From **1.5** to  
**30 l/s**

- Polyethylene tank produced by rotomoulding.
- Inlet device with overflow blade and siphon partition to feed the by-pass.
- Polyethylene outlet device with nitrile sleeve.
- Removable polyethylene inner wall, with filter holder and coalescing filter.
- Polyethylene automatic closure device, rated 0.85 (other density on demand).
- Polyethylene cover for pedestrian traffic, with stainless steel screws.

### OPTIONS

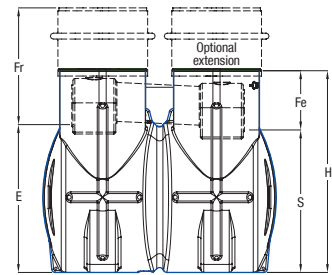
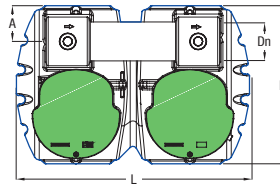
(see page 28 & 29)

- Extension of cover.
- Visual and audible alarm.

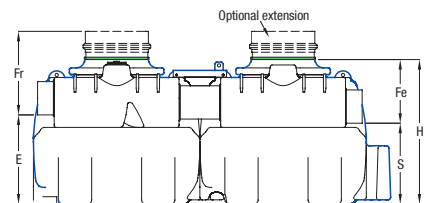
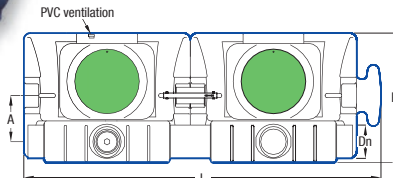


**EH10** ELLIPSE range  
1.5 • 3 • 6 • 8 • 10 • 15 • 20 l/s

Ref EH10	Size l/s	L	P	H	E	S	Fe	Dn	Volume		Weight	Optional extension			
									Sludge trap	Separator		H 700	Fr min-max	H 1000	Fr min-max
EH1001C	1.5	1220	817	891	558	513	378	160	150	190	52	RE107	770	-	-
EH1003C	3	1282	817	1321	988	943	378	160	300	350	77		1020		
EH1006C	6	1882	1195	1460	1080	1000	460	200	630	770	158	RE207	770		820
EH1008C	8	1882	1195	1975	1550	1460	515	315	980	1420	190		1070	RE210	1480
EH1010C	10	1882	1195	1975	1550	1460	515	315	1080	1320	200		1115		1465



**DHLFE** ARONDE range  
25 • 30 l/s



Ref DHLFE	Size l/s	L	P	H	E	S	Fe	Dn	Volume		Weight	Optional extension (x 2 units)			
									Sludge trap	Separator		H 250 to 450 mm	Fr min max	H 430 to 600 mm	Fr min max
DHLF125E	25	4300	1555	1730	1080	980	750	400	2500	2700	350	ETR47ET	900		1080
DHLF130E	30	4960	1880	1730	1200	1150	580	400	3000	3200	370		1100	ETR65ET	1250
													780		960
													980		1130

Dimensions are given in mm, weights in kg, volumes in liters.

Polyethylene Steel Options  
**Oil separator**

Polyethylene Steel Options  
**Grease separator**

**Installation**