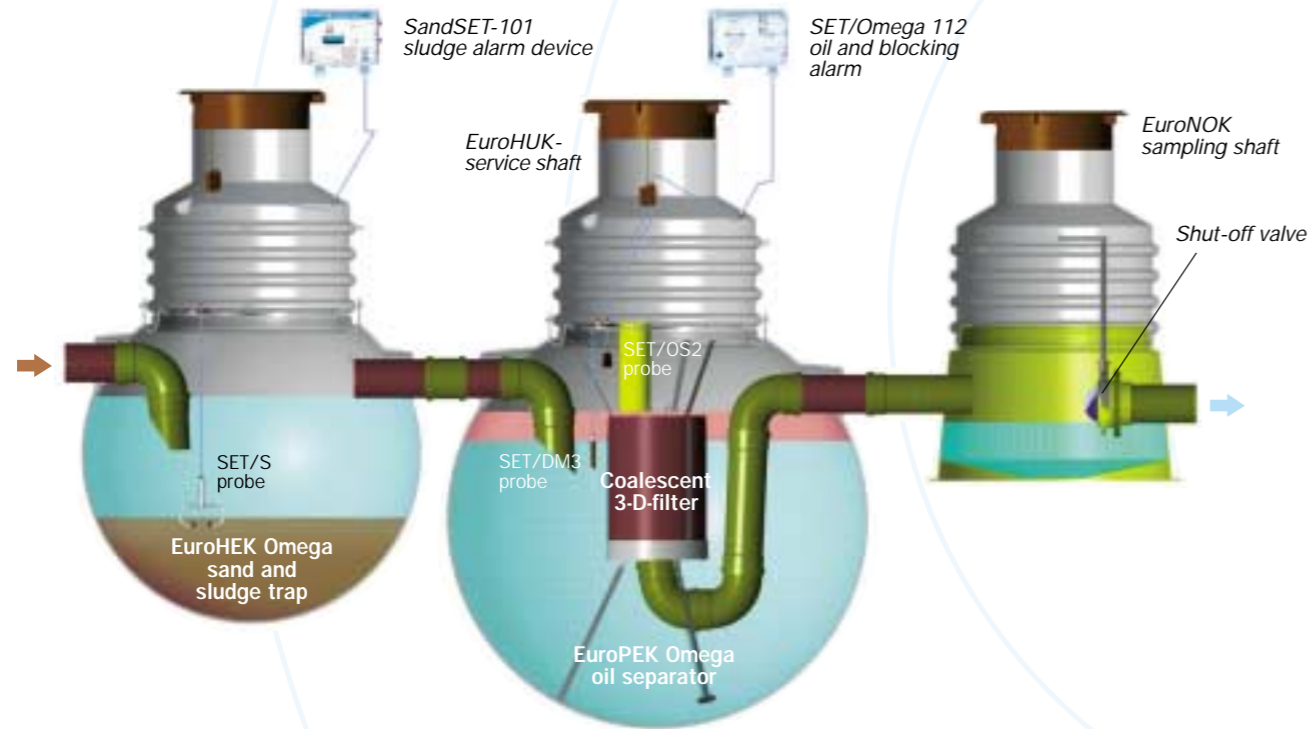
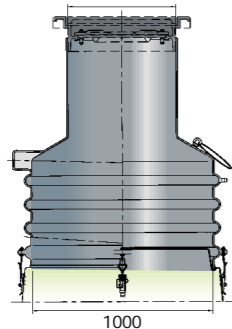


Omega® Separator System EuroHUK® Maintenance Shaft EuroNOK® Sampling Shaft



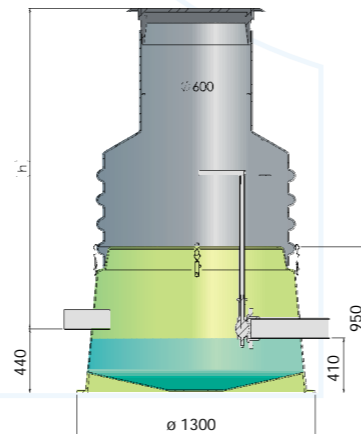
EuroHUK® Maintenance Shafts

EuroHUK maintenance shaft is a watertight solution for a maintenance shaft in Omega separators. Its watertightness and soil pressure resistance have been proven in tests. Instructions for installation are provided with the product.



EuroNOK® Sampling Shafts

The new, improved, one-size version of EuroNOK sampling shaft is adjusted to different installation depths with the EuroHUK maintenance shaft. The new standard-size shaft enables easy planning and cuts down the running costs.



Piccofino / Kijapaino Hermes 1/2004 2.000

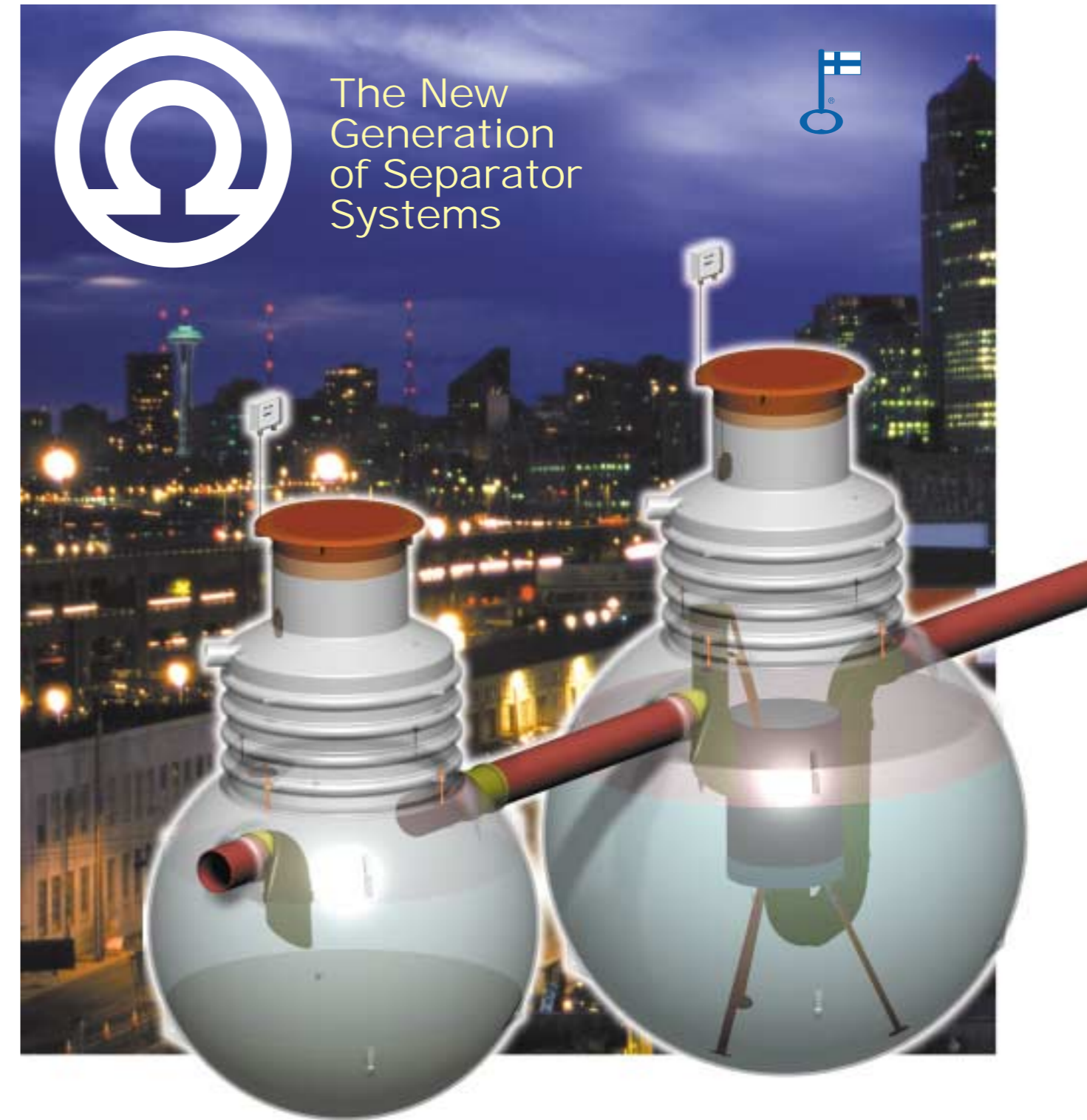


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Omega® Separator Systems

EuroPEK Omega® Oil Separator
EuroHEK Omega® Sand and Sludge Trap



EuroHEK Omega[®] Sand and Sludge Traps

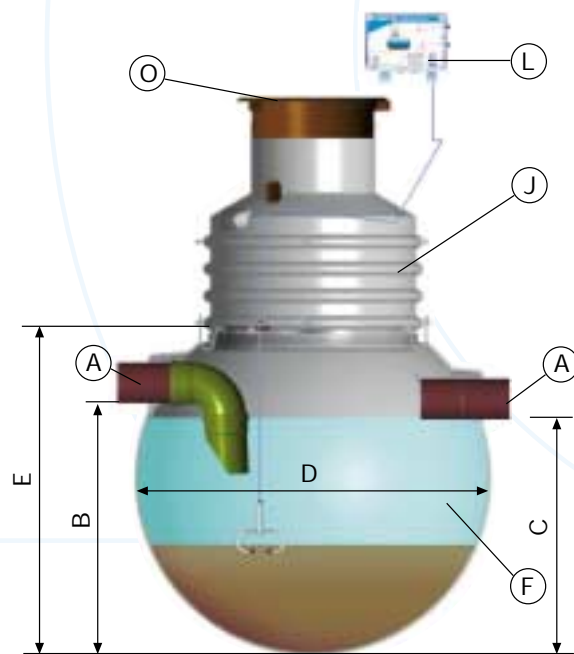
EuroHEK Omega sand and sludge trap functions as a part of the separator system preceding the oil separator unit. In the sand and sludge separator the solid matter is separated from the waste water, thus allowing the oil separator to work properly.

There are 3 sizes of EuroHEK Omega sand and sludge traps to choose from: 2.000, 4.000 and 5.000 litres.

The SandSET-101 sludge alarm device detects sludge at the base of the tank and informs when emptying is needed. The alarm can be transmitted with the Labcom data transfer unit to a server and then further, e.g. via GSM phone or e-mail to the person or company responsible for the emptying task. (see: Data Transfer Unit)

Applications:

- Garages
- Petrol stations
- Oil storage areas
- Parking lots



EuroHEK Omega		2000	4000	5000
A Inlet and outlet sewers (optional)	DN	110/160/200	110/160/200	110/160/200
B Bottom/ inlet sewer	mm	1300	1730	1820
C Bottom/ outlet sewer	mm	1220	1650	1750
D Diameter	mm	1780	2170	2250
E Height	mm	1650	2100	2200
F Effective volume	l	2000	4000	5000
J EuroHUK maintenance shaft (accessory)	DN	600	600	600
L SandSET-101 sludge alarm device (accessory)	pcs	1	1	1
O Floating, adjustable cast iron cover + frame (accessory)	DN	600	600	600
Labcom data transfer unit (accessory)	pcs	1	1	1

EuroPEK Omega[®] Oil Separators

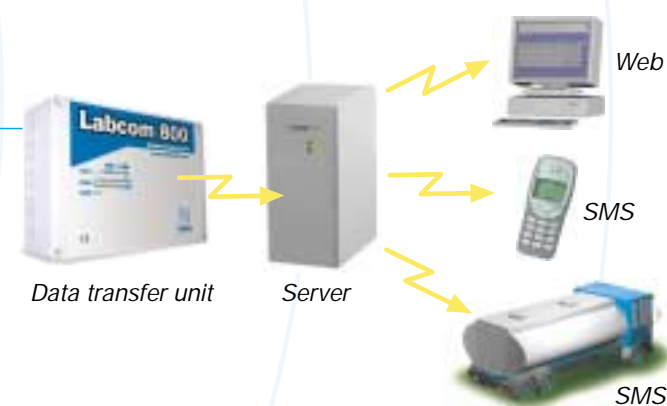
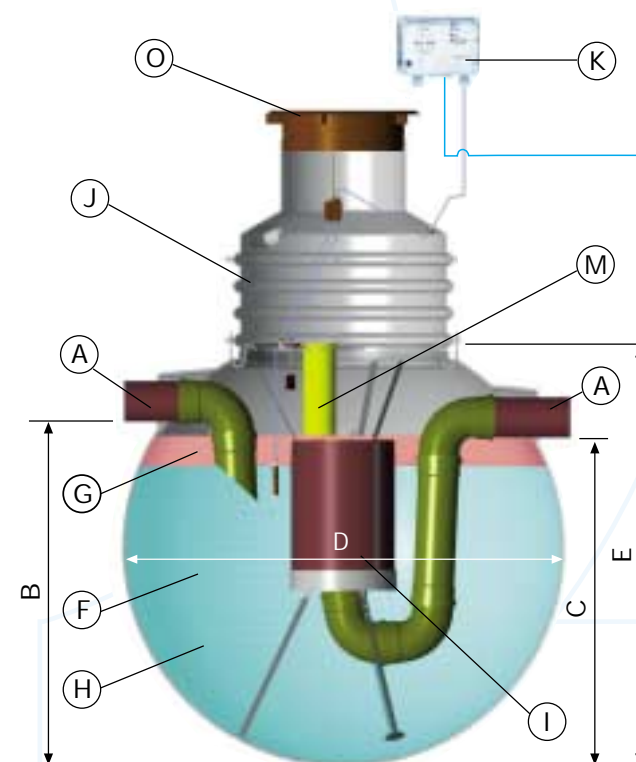
EuroPEK Omega oil separators are designed for oily rain and waste waters with a low proportion of oil and solids.

EuroPEK Omega oil separators represent the separators of class I. They are designed to meet the requirements of the EN 858 standards in use. The high purifying efficiency of Omega is based on the coalescing 3-D filter.

EuroPEK Omega oil separators are available in size classes NS3-NS15. They are made of strong and recyclable PE-

plastic. Omega is easily transportable and can be quickly installed. The ball-like shape provides a strong structure and makes a complete emptying possible while serviced.

EuroPEK Omega oil separators include both the blocking alarm and the oil alarm as a standard. The alarm due to the need for maintenance can directly be transmitted with the Labcom data transfer unit to the provider of the emptying and maintenance service.



Data Transfer Unit

Labcom data transfer unit transmits the information from the alarm units e.g. via a GSM network to the LabkoNet server and, if desired, to the users themselves.

EuroPEK Omega		3/L	6/S	10	15
Maximum rain water flow	l/s	3	6	10	15
Maximum waste water flow	l/s	1,5	3	5	7,5
A Inlet and outlet sewers	DN	110	160	160	200
B Bottom/ inlet sewer	mm	1300	1300	1300	1730
C Bottom/ outlet sewer	mm	1220	1220	1220	1650
D Diameter	mm	1780	1780	1780	2170
E Height	mm	1650	1650	1650	2100
F Effective volume	l	2200	2100	2100	4200
G Oil storage capacity	l	280	280	280	380
H Sludge storage capacity	l	950	650	separate	separate
I Coalescing 3-D filter	pcs	1	1	1	1
J EuroHUK maintenance shaft (accessory)	DN	600	600	600	600
K SET/Omega 112 oil and blocking alarm	pcs	1	1	1	1
M Oil skimming pipe	pcs	1	1	1	1
O Floating, adjustable cast iron cover + frame (accessory)	DN	600	600	600	600
Labcom data transfer unit (accessory)	pcs	1	1	1	1