

HYDROCARBON SEPARATORS IN PE

To install in SAND—WITH coalescent filter (< 5 mg/l)



WITHOUT MUD TRAP

Ref.	Foto	Volume L	MUD. V	Flow rate L/s	A H.	C L.	B W.	E H in	G H out	F In/out	Weight t kg
KAC2/01/2	1	1.100	-	1.5	1.910	1.180	1.180	1.250	1.200	110	95
KAC2/03/2	1	1.600	-	3	2.250	1.290	1.290	1.500	1.450	110	129
KAC2/06/2	2	2.400	-	6	1.850	2.350	1.350	1.220	1.180	125	190
KAC2/08/2	2	2.400	-	8	1.850	2.350	1.350	1.220	1.180	125	190

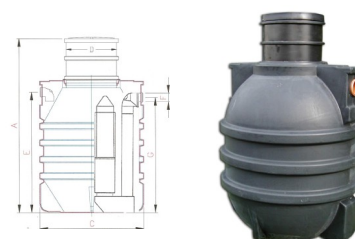


FOTO 1

WITH INTEGRATED MUD TRAP

Ref.	Foto	Volume L	mUD. V	Flow rate L/s	A H.	C L.	B W.	E H in	G H out	F In/out	Weight t kg
KACS2/06/2	2	2.400	1.200	6	1.850	2.350	1.350	1.220	1.180	125	190
KACS2/08/2	2	2.400	1.200	8	1.850	2.350	1.350	1.220	1.180	125	190
KACS2/10/2	2	3.300	1.600	10	2.210	2.390	1.610	1.450	1.400	160	325
KACS2/15/2	2	3.300	1.600	15	2.210	2.390	1.610	1.450	1.400	200	325
KACS2/20/2	2	6.000	3.000	20	2.470	2.400	2.070	1.950	1.800	200	525

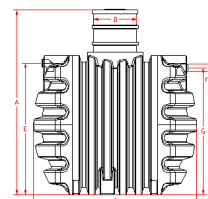


FOTO 2



WITH BUILD ON MUD TRAP

Ref.	Foto	Volume L	mUD. V	Flow rate L/s	A H.	C L.	B W.	E H in	G H out	F In/out	Weight t kg
KACAS2/01/2	3	2.200	1.100	1.5	1.910	2.260	1.180	1.250	1.200	110	155
KACAS2/03/2	3	3.200	1.600	3	2.250	2.580	1.290	1.500	1.450	110	189

WITH INTEGRATED MUD TRAP + BY PASS

Ref.	Foto	Volume L	mUD. V	Flow rate L/s	A H.	C L.	B W.	E H in	G H out	F In/out	Weight t kg
KACOS2/15/25/2	2	3.300	1.600	25	2.210	2.390	1.610	1.450	1.400	200	331
KACOS2/15/30/2	2	3.300	1.600	30	2.210	2.390	1.610	1.450	1.400	250	331
KACOS2/20/35/2	2	6.000	3.000	35	2.470	2.400	2.070	1.850	1.800	250	531
KACOS2/20/40/2	2	6.000	3.000	40	2.470	2.400	2.070	1.850	1.800	250	531
KACOS2/20/45/2	2	6.000	3.000	45	2.470	2.400	2.070	1.850	1.800	310	531



FOTO 3

The dimensions are in mm and subject to alteration.

- Hydrocarbon separator in polyethelylene HD, fabricated by rotomoulding.
- Existing of 1 monoblok, corrosion resistant.
- At the outlet of the separator is an automatic valve. This valve is a floating device with a seal at the bottom, and moves in a vertical tube. This floater is designed for hydrocarbon with a density of 0,85. The floater then floats on water, not on hydrocarbon. When there is too much hydrocarbon in the tank, this floater will block the exit.
- Designed according DIN 1999 and EN 858-1/A1
- Effluent <5mg/litre.
- The in and outlet are in PVC in a watertight sealing, and a cover of 600 mm.
- The installation is equipped with a riser of 600 mm.
- Installation according to the prescription of the manufacturer in sand.
- The separator and its parts are in polyethylene.
- The separator is guaranteed watertight.
- Also a sample pit is available. It is equipped with a spoon, and have connections of 110 and 125 mm.

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