Grease separators KESSEL AG

## Grease separators *EasyClean* free Basic Direct NS 2 - 10

for free-standing installation

18

EN 1825 Z-54.1-474
Service side (left/right)
Inspection window (with/without)
Refill inlet (with/without)

The separator for fat containing wastewater is suitable for free-standing installation in frost protected areas and contains no metal parts in the chamber. The collection chamber made of resistant polymer (PE) includes an integrated sludge trap. Two odour-resistant covers with quick-release closures allow easy access for cleaning and maintenance tasks. For odour-reducing manual disposal, with factory installed pressure pipe suction outlet. After disposal, only approx. 3 L of residual sludge volume

Warranty for polyethylene material: 20 years

Standard: EN 1825

is in the tank.

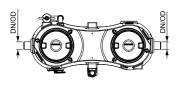
Connection of inlet/outlet fittings: PE-HD pipes according to DIN 19537,

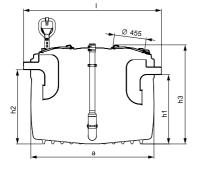
HT pipes according to DIN 19560 (PP or AS piping) **Disposal connection DN(OD):** 65(75mm) PN10

Scope of delivery: Storz B coupling R 2 1/2 " for suction hose connection

System fully assembled as supplied

→ Accessories: Sampling chamber, lifting station page 23 – 25





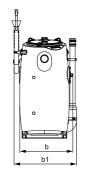




Illustration shows Art. 94 004.32DR

Direction of f	low "left"	Direction of flow "right"			
NS	Art. no.	Art. no.			
	es				
NS 2	94 002.10DL	94 002.10DR			
NS 4	94 004.10DL	94 004.10DR			
NS 7	94 007.10DL	94 007.10DR			
NS 10	94 010.10DL	94 010.10DR			
With inspection w	indow				
NS 2	94 002.21DL	94 002.21DR			
NS 4	94 004.21DL	94 004.21DR			
NS 7	94 007.21DL	94 007.21DR			
NS 10	94 010.21DL	94 010.21DR			
With refill inlet					
NS 2	94 002.12DL	94 002.12DR			
NS 4	94 004.12DL	94 004.12DR			
NS 7	94 007.12DL	94 007.12DR			
NS 10	94 010.12DL	94 010.12DR			
With inspection w	indow and refill inlet				
NS 2	94 002.32DL	94 002.32DR			
NS 4	94 004.32DL	94 004.32DR			
NS 7	94 007.32DL	94 007.32DR			
NS 10	94 010.32DL	94 010.32DR			
	94 004.12DL 94 007.12DL 94 010.12DL indow and refill inlet 94 002.32DL 94 004.32DL 94 007.32DL	94 004.12D 94 007.12D 94 010.12D 94 002.32D 94 004.32D 94 007.32D			

NS	Outer diameter Ø (mm)	Installation dimension l × b (mm)	b1 (mm)	h1 (mm)	h2 (mm)	h3 (mm)	Weight (kg)	Sludge trap (l)	Water and sludge (l)	Grease storage (l)	lotal (incl. water) (l)
2	110	1560 × 700	920	985	1055	1420	85	200	460	80	660
4	110	1960 × 700	905	985	1055	1420	105	400	420	160	820
7	160	1960 × 920	1140	1185	1255	1670	155	700	670	280	1370
10	160	2610 × 920	1120	1185	1255	1670	175	1000	880	400	1880

 $\emptyset$  = Outer diameter b1 = Set-up dimensions