

Grease separators *EasyClean* free Mix NS 2 - 10 for free-standing installation

EN 1825

Tank

Manufactured from virgin, non-recycled polyethylene, for free standing installation in frost protected areas, with integrated sludge trap, sloped interior base improves cleaning and reduces disposal time, inlet flow calming system and outlet flow regulation device, inlet and outlet interchangeable, slanted twin access covers with quick release odour tight snap closures, inspection window with interior cleaning arm, 75 mm OD PN 10 pressure disposal pipe, with integrated fork lift grips at base of separator, low weight - compact design, 100 % corrosion free polyethylene body construction (20 year warranty).

Disposal System

Mix version with simultaneous mixing and cleaning of separator interior - requires disposal truck with vacuum system for separator disposal, disposal is completely odour free, maintenance free macerating pump (stainless steel blades) includes closure valve for easy pump removal, pump floor mount included with installation hardware and anti-vibration matt, pumping capacity 3.0 kW (stronger pumps available on request), 5 m cable length, top mounted water jet(s) for grease layer breakup and water spray nozzles for interior wall cleaning during disposal, 1 inch interior thread refill inlet with air gap, 1 inch manual hand valve for water refill, with hand held operation controller.

Delivery: System completely assembled.

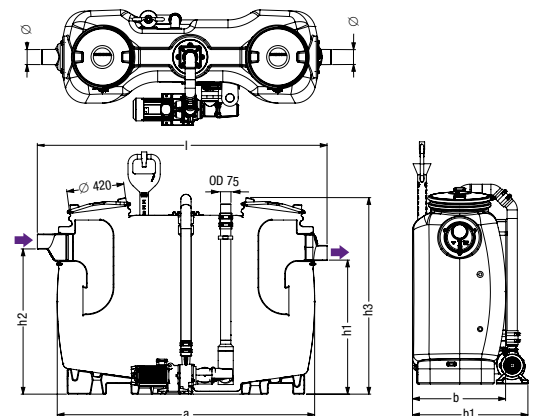
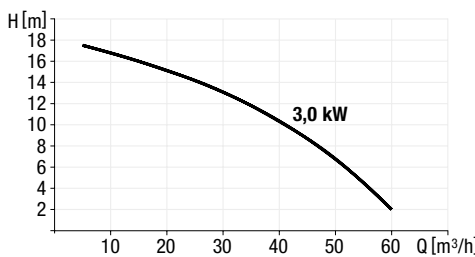
- **Accessories:** Sampling chamber, inspection window pages 361 - 363, lifting stations see chapter "3"
- **Technical note:** page 360
- **Note:** Also available in 60 Hz / 400 V



without SonicControl *with SonicControl*

NS	Art. no.	Art. no.
<i>Without inspection window</i>		
NS 2	93 002.01/DS	93 002.02/DS
NS 3	93 003.01/DS	93 003.02/DS
NS 4	93 004.01/DS	93 004.02/DS
NS 7	93 007.01/DS	93 007.02/DS
NS 10	93 010.01/DS	93 010.02/DS
<i>With inspection window</i>		
NS 2	93 002.31/DS	93 002.32/DS
NS 3	93 003.31/DS	93 003.32/DS
NS 4	93 004.31/DS	93 004.32/DS
NS 7	93 007.31/DS	93 007.32/DS
NS 10	93 010.31/DS	93 010.32/DS

Pumping capacity



NS	Ø (mm)	a (mm)	Installation dimension l × b (mm)	b1 (mm)	h1 (mm)	h2 (mm)	h3 (mm)	Weight (kg)	Sludge trap (l)	Water and grease (l)	Grease storage (l)	Total (l)
2	110	1500	1735 × 680	860	985	1055	1435	145	200	400	100	600
3	110	1500	1735 × 680	860	985	1055	1435	150	300	300	120	600
4	110	1880	2115 × 680	860	985	1055	1435	163	400	400	160	800
7	160	1910	2145 × 940	1130	1185	1255	1655	211	700	650	280	1350
10	160	2590	2820 × 940	1130	1185	1255	1655	257	1000	900	400	1900



Ø = Outer diameter b1 = Set-up dimensions