

Grease separators *EasyClean* free Mix NS 2 – 10

for free-standing installation



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, 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 page 331 – 334; lifting stations see chapter "3"

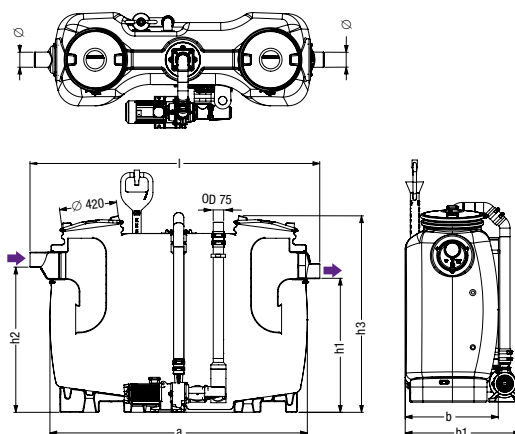
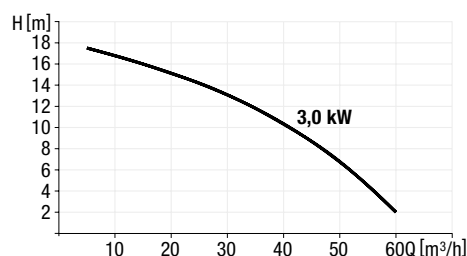
➤ **Technical note** page 330



without *SonicControl* with *SonicControl*

NS	Art. no.	Art. no.
Without inspection window		
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
With inspection window		
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	a	Installation dimension l × b	b1	h1	h2	h3	Weight	Sludge trap	Water and sludge	Grease storage	Total (incl. water)
2	110	1500	1735 × 680	860	985	1055	1435	145 kg	200 l	400 l	100 l	600 l
3	110	1500	1735 × 680	860	985	1055	1435	150 kg	300 l	300 l	120 l	600 l
4	110	1880	2115 × 680	860	985	1055	1435	163 kg	400 l	400 l	160 l	800 l
7	160	1910	2145 × 940	1130	1185	1255	1655	211 kg	700 l	650 l	280 l	1350 l
10	160	2590	2820 × 940	1130	1185	1255	1655	257 kg	1000 l	900 l	400 l	1900 l