


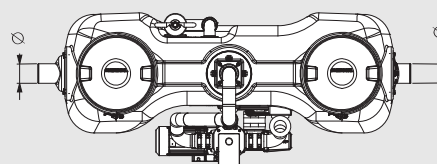
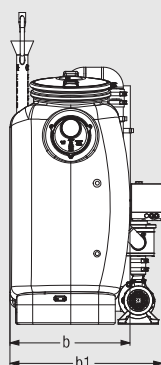
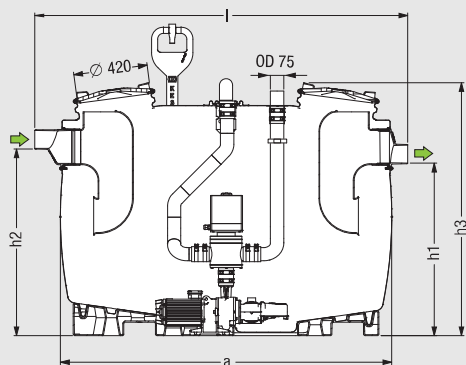
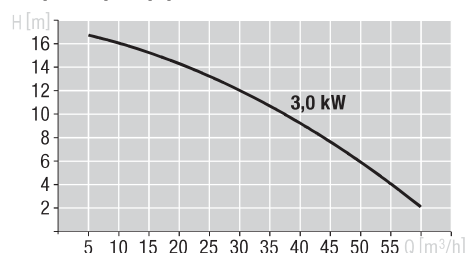
# Grease separators for free-standing installation

## EasyClean Auto Mix & Pump (PV+S)

NS 2 - 10

Illustration	Article description	NS	Weight	Article #
 <p><b>Certification:</b> Z-54.1-474</p> <p><b>Delivery:</b> System completely assembled.</p> <p><b>Accessories:</b> Sampling chamber, lifting stations, remote control, <i>TeleControl</i></p>	<p><b>Grease separator</b> <b>EasyClean Auto Mix &amp; Pump (PV+S) NS ...</b></p> <p>□ according to Euro Norm EN 1825, manufactured from virgin, non-recycled polyethylene, pumping capacity 3.0 kW 5 m cable length</p> <p>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, PV+S version fully automated odour free disposal, cleaning and refilling system at touch of button, maintenance free macerating motor (stainless steel blades) for separator cleaning and disposal, includes closure valve for easy motor removal, motor floor mount included with installation hardware and anti-vibration matt, actuator valve for automated transfer from cleaning to disposal mode, top mounted water jet(s) for grease layer breakup and water spray nozzles for interior wall cleaning during disposal, with LCD display control unit settable in English, German, French, Italian, Dutch or Polish language and mains power safety on/off switch, with BMS connections, twin 1 inch solenoid valves for connection of cold and hot water pipes to separator, 1 inch interior threaded refill inlet with air gap, 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).</p>	NS 2	160 kg	<b>without <i>SonicControl</i></b> <b>93 002.01/PVS</b>
		NS 3	165 kg	<b>93 003.01/PVS</b>
		NS 4	178 kg	<b>93 004.01/PVS</b>
		NS 7	226 kg	<b>93 007.01/PVS</b>
		NS 10	272 kg	<b>93 010.01/PVS</b>
		NS 2	160 kg	<b>with <i>SonicControl</i></b> <b>93 002.02/PVS</b>
		NS 3	165 kg	<b>93 003.02/PVS</b>
		NS 4	178 kg	<b>93 004.02/PVS</b>
		NS 7	226 kg	<b>93 007.02/PVS</b>
		NS 10	272 kg	<b>93 010.02/PVS</b>

Disposal pump performance curve



∅ = Outer diameter  
b1 = Set-up dimensions

Technical note see page 283

Nominal size	∅	a	Installation dimensions				b1	h1	h2	h3	Sludge	Grease	Total (including water)
			l	x	b								
NS 2	110	1500	1735		680	860	985	1055	1435	200 l	100 l	600 l	
NS 3	110	1500	1735		680	860	985	1055	1435	300 l	120 l	600 l	
NS 4	110	1880	2115		680	860	985	1055	1435	400 l	160 l	800 l	
NS 7	160	1910	2145		940	1130	1185	1255	1655	700 l	280 l	1350 l	
NS 10	160	2590	2820		940	1130	1185	1255	1655	1000 l	400 l	1900 l	

Separators

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