

	<p><u>Manufacturer</u></p>
	<p><b>GreaseShield®</b></p>
	<p><u>Model no.</u> GS 1850-PF</p>
	<p><u>Product Description</u> The Greaseshield GS 1850-PF is a proactive Grease trap which separates solid Food Waste from Fats, Oil and Grease before entering the drainage system without the need of chemicals or pumping</p>
	<p><u>Origin</u> Ireland</p>
<p><b>SPECIFICATIONS</b></p>	
<p><b>Form</b></p>	<p><b>The GreaseShield® 1850-PF</b> model is the perfect model for protecting single, double or triple bowl sink, pre-rinse sinks and all other fats, oils &amp; grease contamination points up to a maximum peak flow rate of 0.49 gallons per second and will automatically remove fats, oils, grease &amp; food waste in real time, ensuring that your drains are protected and discharge levels are well below the recommended 100 ppm.</p> <ul style="list-style-type: none"> <li>• Automatic FOG &amp; solids removal</li> <li>• Self-Cleaning</li> <li>• Magnetic baffle for bioremediation</li> <li>• PLC controlled</li> <li>• Non restricted Vortex flow control device</li> <li>• Reverse flow configuration</li> <li>• Grey water Recirculation</li> <li>• Space Saver Running Trap &amp; Sampling Point</li> <li>• Globally Certified Award Winning Technology</li> <li>• The Only Green Certified Grease Trap in the World</li> </ul>
<p><b>Construction</b></p>	<ul style="list-style-type: none"> <li>• Width 302mm x Depth 100mm x Height 230mm</li> <li>• Average Power Consumption: 15.8 W/h</li> <li>• Voltage: 230V/50Hz (60Hz)</li> <li>• Pre-Filter Inlet: 1 ½"/40mm</li> <li>• Normal Inlet: 1 ½"/40mm</li> <li>• Invert Inlet: 1 ¼"/ 32mm</li> <li>• Outlet: 2"/50mm</li> <li>• Passive PDI Flow Rate =7GPM/26.5 L/m</li> <li>• Pro Active Flow Rate = 1.8 L/S</li> </ul>