

Trade Waste pre-treatment

Oil water separators

5 August 2013

This fact sheet lists oil water separators that comply with Sydney Water's requirements for treating your trade wastewater. You must arrange installation by a licensed plumber.

- Installation of pre-treatment products must meet Australian Standards, Workplace Health and Safety standards and Sydney Water guidelines. Pre-treatment equipment installed in Sydney Water's area of operations that does not meet these standards and guidelines, must be removed at the cost of the installer.
- Pre-treatment equipment installed in Sydney Water's area of operations must have clearance above the top of the installed equipment at least equal to the depth of the deepest part of the pre-treatment equipment. This ensures safe and easy access to clean and inspect the equipment.
- Only use lids or covers specified by the manufacturer for the installation. The lids or covers must meet current Australian Standards, Workplace Health and Safety standards and Sydney Water guidelines.
- Stands, walkways and steps must meet Australian Standards and Workplace Health and Safety guidelines.

Manufacturer and contact details	Supplier's item	Litre/hr. Capacity	Pump type	Material
All Pumps Sales and Service 9683 5555	KWIKFLO KCPS-1000	1,000 L/h	KDS 25-100 Diaphragm	Polyethylene Polypropylene
	KWIKFLO KCPS – 1500	1,500 L/h	KDS 25-100 Diaphragm	Polyethylene Polypropylene
Baldwin Industrial Systems Pty Ltd 9545 2811	CPS MPAK – MPM-12	1,000 L/h	DS25 – diaphragm	Polyethylene
	CPS MPAK – BMM-64/2/12	2,000 L/h	DS32 – diaphragm	Polypropylene
	CPS MPAK – BMM-64/3/12	3,000 L/h	DS38 – diaphragm	
	CPS VPAK – MPV –12	1,000 L/h	DS25 – diaphragm	
	CPS VPAK – BMV – 64/2/12	2,000 L/h	DS32 – diaphragm	
	CPS VPAK – BMV – 64/4/12	3,000 L/h	DS38 - diaphragm	

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Clearmake Pty Ltd 07 5455 6822	CB 1.0 ss – P vert tube pack CL 1.5 ss – P vert tube pack CL 3.0 SS – P vert tube pack CL 1.5 SS – D vert tube pack	700 L/h 700 L/h 1,600 L/h 1,140 L/h	CP11 RJ – mono CP11 RJ – mono CP25 RJ – mono CM 1000 – nitrile diaphragm	Stainless steel
Eclipse Environmental 9721 3071	Eclipse Hydroflow 1000S – fibreglass plates 3000S – fibreglass plates 5000S – fibreglass plates	1,000 L/h 3,000 L/h 5,000 L/h	DP25 – diaphragm DP40 – diaphragm DP50 – diaphragm	Stainless steel
FRP Technologies Pty Ltd 9673 5536	PTW OS15 – fibreglass plates PTY OS30 – fibreglass plates	1,500 L/h 3,000 L/h	Kwikflo K/SM 25 1380 L/h Kwikflo K/SM 32 2750 L/h	Glass reinforced plastic (fibreglass)
Industrial Separation Systems (ISS) 9524 6654	VGS V10P0F VGS V15P0F VGS V15P3F VGS V15P3A VGS V20P3A VGS V30P3A VGS V30SOF	1000 L/h 1500 L/h 1500 L/h 1500 L/h 2000 L/h 3000 L/h 3000 L/h	ASM DS/DT25 – diaphragm ASM DS/DT25 – diaphragm ASM DS/DT25 – diaphragm ASM DS/DT25 – diaphragm ASM DS/DT25 – diaphragm ASM DS/DT25 – diaphragm ASM DS32 – diaphragm ASM DS38 – diaphragm ASM DS38 - diaphragm	Polyethylene/ Polypropylene, Stainless steel
	VGS V10POFP VGS V15P3FP	700 L/h 1600 L/h	CP11 RJ – mono CP25 RJ – mono	Polyethylene Polypropylene, Stainless steel
Mascot Engineering 1300 885 295	Mascot CFI 15 Mascot CFI 30	1,500 L/h 3,000 L/h	ASM DS25 – diaphragm ASM DS32 – diaphragm	Glass reinforced concrete (must be epoxy coated internally)

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Mike Miles Trade Waste 9672 4858	Marlin OS 15 Marlin OS 30	1,500 L/h 3,000 L/h	ASM DS25 – diaphragm ASM DS32 – diaphragm	Glass reinforced plastic (fibreglass)
SEPA Pty Ltd 9542 2434	Sepa – SS 1500, ss plates Sepa – SS 3000, ss plates Sepa – SS 5000, ss plates	1,380 L/h 2,580 L/h 4,200 L/h	DS or DT 25 – diaphragm DS or DT 32 – diaphragm DS or DT 38 – diaphragm	Stainless steel
Ultraspin Technology P/L 03 9872 5466	Ultraspin Oil/Water Separator OS 20 OS 35	1,500 L/h 3,500 L/h	(Air operated diaphragm) ARO 666-120-322-C ARO 666-170-322-C	Stainless steel
Fox Environmental Pty Ltd +61 7 54378455	Separator System for Light Liquids FX1000SS FX1000SSD FX1500SS FX15000SSD FX3000SS FX3000SSD FX6000SSD	1000 L/h 1500 L/h 3000 L/h 6000 L/h	Fox Diaphragm pump ASM Diaphragm pump	Stainless steel