

# Hydroflow Oil/Water Separator

Eclipse Environmental's Hydroflow Oil/Water Separators are an ideal solution to the removal of a range of grease, oil and hydrocarbons from waste water

## Features:

- Standard unit includes
  - Oil Separator,
  - High quality diaphragm pump,
  - Float switch and
  - Stand
- Robust high quality construction and design, ensuring low maintenance and long life
- Range from 1,000 to 50,000 L/hr
- The best design advice in the industry
- Easy and quick installation
- Approved for all major Water Authorities
- Automatic operation
- Large range of options to meet your unique situation
- Ideal for general use or as part of a larger project



HYD1000



HYD3000



HYD5000 with Gantry

Industries Requiring Oil Separators		
Mechanical Workshops	Commercial Car Washes	Service Stations
Wash Down Bay	Equipment Wash Down	Marinas
Equipment Hire	Quarantine Wash Down	Truck Workshops
Motor Wreckers	Panel Beaters	Storage Terminals
Mining Workshops	Refuelling Areas	Excavator Workshops

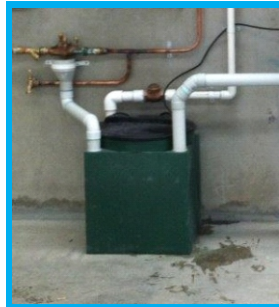
Eclipse Environmental is a Proud Australian Company with a passion for local manufacture and service delivery. With over 20 years experience in the Automotive Industry, Eclipse Environmental is focused on developing affordable, high quality and innovative solutions for dealerships and workshops alike.

Model	Dimensions	Flowrate (L/hr)	Construction
HYD1000S	1400mm x 500mm x 1600mm	1000	Stainless Steel
HYD1500S	1400mm x 500mm x 1600mm	1500	Stainless Steel
HYD3000S	1600mm x 1000mm x 1700mm	3000	Stainless Steel
HYD5000S	1600mm x 1200mm x 1700mm	5000	Stainless Steel

Units up to 50,000 L/hr available



900mm x 900mm  
Collection Pit with  
Grate & Filter Basket



Pump Box and Pump  
where sewer cannot  
be accessed by gravity



HYD1000 with Built in  
High Level Alarm and  
Pump Box



Nova 1 Self Contained  
Water Recycling System

Features	
Coalescing Plate Oil Separator	Standard
Diaphragm Pump (non emulsifying)	Standard
Stainless Steel Mounting Frame	Standard - Floor or Wall Mounting
Float Switch	Standard 5m - Up to 20m available
Design Advice	Free
Assistance with Water Authority Registration	Free
Installation	Optional
Pumps Outs and Servicing	Available Australia Wide
Collection Pit (900mm x 900mm) with Grate and Filter Basket	Optional – other sizes available
Pump Box and Submersible Pump	Optional
Sediment/Silt Pits	Optional – Purpose Designed & Built
High Level Alarm	Optional – Audible and Visual
Oil Scrubbing	Optional
EXE Rated Pumps for Hazardous Areas	Optional
Air Operated Pump	Optional
Wash Bay accessories – Pressure Washer, Boom Arm, Vacuum etc	Optional
Water Recycling Systems	Optional
Rainwater Harvesting and Sterilisation	Optional

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