



## Environmental Equipment Engineering, Inc.

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### DEMAND DRIVEN WASHDOWN SYSTEM

## MODEL: DD 600

The Fox Demand Driven Diversion System is designed to divert all your Wash down water to waste while allowing rainwater to go to storm water, meeting the local authorities requirements. The Fox Diversion System will divert the Trade waste generated by wash down off open areas as long as the wash down equipment used is located downstream of the Fox demand Valve. Good housekeeping practices of your Wash down slab area and the diversion pit will ensure correct operation of your system. The requirements of local authorities can vary, additional features & options are available to ensure that the system will fulfil each authorities specific requirements.

**This system relies upon the operator cleaning the wash pad after use.**

### APPLICATIONS

Equipment wash down - Truck wash down - Parts wash down - All open air wash down areas that require silt and solids control

DIVERSION VALVE		DEMAND VALVE	
Model	FOX DD400	Model	DD600
Flow Rate	1250 l/min @ 0.5m Head	Body	Gunmetal
Body	Gunmetal	Internals	Gunmetal
Shafts	Stainless steel	Seals	Nitrile rubber / polyurethane
Flange	Nylon	Max. inlet pressure	1400 kpa
Diaphragm	Nitrile rubber	Size	Suits 25mm supply
Gasket	Nitrile rubber	Drive Line	12mm copper ( not supplied)
Size	150 mm	Galvanised basket	9mm holes
DELAY JET	1.5 brass cap jet	GRATE	600x600 galvanised medium or heavy.
SOLIDS CONTROL	600x600		
GRATE	600x600 galvanised medium or heavy.		