

Hydrokleen™ WRS

The Hydrokleen Wash Rack System (WRS) is designed to work in conjunction with Hydropad Portable Wash Pads. The WRS is the complete package for washing, filtering and recycling wash water. Add a Hydropad and you have an instant Wash Rack System!



Standard Features:

- Single Button System Start
- Auto Shut Down
- 2.5 GPM 3000 PSI Hydroblaster
- 5 Micron Nominal Automatic Filtration
- System Notification – Filter Media Required
- Full Locking System Enclosure
- Factory Assembled And Tested

Options and Accessories	
	Electrical: Power & Controls
*2JE905	230 Volt, 1 Phase
	Enclosure Options
2JF919	Freeze Protection
	Discharge Options
*2JF910	Hose, Discharge, 50' HP, Without Reel
2JF913	Reel, Spring Retract, 50' With HP Hose
	Biological Odor Control
2FN955	Automatic Dosing System, Battery Operated
2FN956	Adapter, AC, For HBD-A Doser
	Inlet Options
*2JF916	Inlet, Gravity Feed, 1 1/2"
	Rinse Options
2JF917	Fresh Water Rinse, Solenoid Controlled

NOTE: * reflects the standard

Specifications

Dimension: 85L x 46W x 84H
Weight 884 lbs.

How the Hydrokleen™ (WRS) Wash Rack System Works:

When below ground water storage is inadequate for solids settling, above ground solids settling becomes very useful. Water is pumped from any collection point to the WRS. Wastewater is directed through a liquid quieting well tube where its velocity is slowed to as low as 3 FPM, the wastewater is forced reverse course 180 degrees in order to exit the WRS allowing solids settle to the bottom. Clarified wastewater drawn through a cascade collection system and directed to the exit port. The WRS flow is governed by gravity and is self regulating. Its self cleaning cone bottom tank can be manually or automatically purged, depending on the system configuration. The addition of the optional CMAFU-2 polishing loop continuously removes accumulated sludge from the bottom of the WRS. During periods of low flow the CMAFU-2 polishing loop super cleans the wastewater to <5 microns nominal.

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	HYDROBLASTERS - HYDROKLEEN - HYDROPAD	www.hydroblaster.com

9/5/2006 This specification is subject to change without notice.