

PERFORMANCE • PRICE • PARTNERING • PRODUCT
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High Velocity® On-Board Vehicle Drying Systems



The Washworld High Velocity® On-Board Vehicle Drying System is engineered to satisfy even the most demanding customer. Moving in tandem with the wash carriage, the On-Board system delivers consistent, high quality drying. Your customer's vehicle remains stationary while the Washworld On-Board Vehicle Drying System does the work.

Completely enclosed design reduces noise and increases performance.

WASHWORLD®

1755 E. Matthew Drive | DePere, WI 54115

920.338.9278 | 888.315.7253

www.washworldinc.com

STANDARD FEATURES

- Safe, Touch-Free Drying
- Energy Efficient, Space Saving Design
- All Stainless Steel and Aluminum Construction
- Full Perimeter Welded Aluminum Impellers
- Powder Coated Aluminum Producer Housings
- 3 Producer Configuration
- Completely Adjustable Producer Housings for Enhanced Drying
- Energy Efficient Industrial 15 HP TEFC Motors
- ETL/ETLc/CAN/CSA STD C22.2 NO. 14/CE Approved
- Euro-channel Design Prevents Dripping on Vehicle
- Quick Release Makes Servicing Fast & Simple
- Completely Enclosed Design Significantly Reduces Noise
- Premium Dryer Image Package (Front, Rear and Bottom Fiberglass Covers)

OPTIONS

- Motor Control Center
- Sound Reduction Package
- Unique or Custom Graphics
- Energy Efficient Industrial 10 HP TEFC Motors Available for Locations with Limited Electric Service

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SPECIFICATIONS FOR HIGH VELOCITY WASH WITH ON-BOARD DRYER

Equipment Envelope Requirements (*Does not include obstructions, etc.*)

Height	Wall Mount	11'-4" minimum
	Floor Mount	11'-4" minimum
Width	Wall Mount	14'-0" minimum to 18'-0 maximum
	Floor Mount	14'-4" minimum (<i>no maximum</i>)
Length	Wall Mount	29'-6" minimum w/standard 28'-8" Rails*
	Floor Mount	29'-6" minimum w/ standard 28'-8" Rails*

* VS2 System requires an additional 8 inches of bay length

HIGH VELOCITY WASH WITH ON-BOARD DRYER UTILITY REQUIREMENTS

Air	11 CFM @ 100 PSI minimum (<i>with optional Triple Foam</i>)
Water	25 GPM @ 35 PSI minimum at pump station
Electrical	All voltages 3 phase, 4 wire (<i>neutral and ground</i>)

<u>Voltage</u>	<u>UCC Cabinet</u>	<u>High Velocity Pump Station</u>	<u>Dryer Motor Starter Panel</u>	<u>Optional Cold Climate Package</u>
208	23 Amps	73 Amps	120 Amps	14 Amps
230	20 Amps	62 Amps	105 Amps	12 Amps
460	N/A	31 Amps	51 Amps	N/A

Note: Specifications Subject to Change Without Notice.



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