



MAD Tunnel Washer Dispenser

Designed to manage chemical dispensing for tunnel washers, the Hydro™ MAD Series Tunnel Washer Dispenser offers reliable dosing that can support up to nine products within a single system. Flexible and easy to configure, the MAD Series utilizes a metering pump for precise control to reduce rewash and prevent costly over-dosing. The system also reduces maintenance costs by eliminating the need to change squeeze tubes.

Features of the Neptune 7000z Metering Pumps

- Repeatable metering accuracy is $\pm 2\%$ of full scale (at constant hydraulic conditions)
- Liquid-end materials: PVC, PVDF, 316SS
- Excellent for handling volatile chemicals
- Special valve seat to ensure leak-free operation while running or stopping
- Self-clean check valve structure
- Manual adjustment handle to adjust stroke length, full 0-100% flow rate adjustment while pump is running





Buyer's Guide



Washer Style	Tunnel Washer
Operation Mode	Relay Mode only
Power	200-240 VAC, 50/60 Hz, approx. 1,200 W
Signal	22-24 VDC or 24-240 VAC via Machine Interfaces
Controller	PCB
# Products	7 or 9
Flow Rate	50 lph - Neptune NPAG0050
Dimensions	1,500 mm x 1,790 mm x 500 mm (Length x Width x Height)
Other Features	<ul style="list-style-type: none"> • Total eclipse controller for pump calibration • Water pump and flush manifold integrated • Floor mounted and full stainless-steel frame
Model Numbers	HYDSPNPGA007N – 7 chemicals/pumps HYDSPNPGA009N – 9 chemicals/pumps



Hydro Systems

Asia Pacific

+86 4006004026

PSG-China@psgdoover.com

www.hydrosystemschina.com