

Multi-Washer 10000 Series

Multi-Washer Units for Industrial Laundry

Designed to manage chemical dispensing for commercial/ industrial laundries, the Multi-Washer 10000 Series offers reliable dosing that can support up to 10 washers and dose up to 10 products within a single system. Flexible and easy to configure, the Multi-Washer 10000 Series utilizes an accurate flowmeter for precise control to reduce rewash and prevent costly overdosing. Depending on the laundry size and needs, the Multi-Washer 10000 Series can be equipped with one or two dosing channels consisting of valves, a pump, flowmeter, and distribution valves. The system also reduces maintenance costs by eliminating the need to change squeeze tubes.



Flexible and Easy to Configure

- Panel mounted design consolidated footprint offers up to 60% space savings compared to individual dispensers per washer
- Built in display with PLC-based control
- Units support up to 10 washers with up to 10 products
- Make configuration changes remotely examples include adding a formula, changing a dosing amount, or switching a unit from flow meter to time mode
- Configurable water flush between each dose with an optional air flush for faster delivery over long distances
- Reduce rewash and precisely control each dispense through an accurate flowmeter

Hydro Connect

All Hydro Multi-Washer units have the ability to communicate remotely through Hydro Connect. This means clients can access reporting information and make configuration changes remotely from any global location with an internet connection versus making costly site visits. Users report saving up to 90% in maintenance costs as a result.

Hydro Connect is a cloud-based Internet of Things (IoT) platform that gives chemical providers and end users increased visibility into their operations, optimizes production, reduces costs and increases customer satisfaction. Built on the Microsoft Azure platform, Hydro Connect utilizes data generated from the Multi-Washer systems to provide valuable, actionable insights along with simple observations and recommendations. Additionally, clients can make configuration changes without traveling to sites.



Buyer's Guide





	Multi-Washer 10000 Series 1-Channel	Multi-Washer 10000 Series 2-Channel
Market Segment	Industrial Laundry	Industrial Laundry
Controller / Local UI	PLC / Color Touchscreen	PLC / Color Touchscreen
Washer Style	Washer / Extractor	Washer / Extractor
# Products	Up to 10 Products	Up to 10 Products
# Washers	4-10 Washers	4-10 Washers
Max Washer Size	Up to 440 lbs. (200 kg)	Up to 660 lbs. (300 kg)
Washer Capacity	Up to 1,600 lbs. (725 kg)	Up to 4,000 lbs. (1800 kg)
Flow Rate	113 oz/min (200 l/h)	113 oz/min (200 l/h)
Other Features	Remote Monitoring via Hydro ConnectOptional Air FlushMetered Dosing	Remote Monitoring via Hydro ConnectOptional Air FlushMetered Dosing
Model Numbers*	HYDSPD0037 - 4 Washers HYDSPD0022 - 6 Washers HYDSPD0024 - 8 Washers HYDSPD0026 - 10 Washers	HYDSPD0038 - 4 WashersHYDSPD0039 - 4 WashersHYDSPD0023 - 6 WashersHYDSPD0028 - 6 WashersHYDSPD0025 - 8 WashersHYDSPD0029 - 8 WashersHYDSPD0027 - 10 WashersHYDSPD0030 - 10 Washers

*Add "M" to the end of all model numbers for metric versions.

For more information about laundry system solutions offered by Hydro Systems please call 1-800-543-7184 and ask for our laundry specialists.



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