



DMx Warewash Dispenser

Smart Dosing for Enhanced Food Safety Compliance



Durable, Safe and Easy to Use

- Supports both solid and liquid chemical formulations
- Works anywhere in the world on most high or low temperature door, conveyor, and flight-style machines
- Redesigned motor drive offers ultimate reliability, running around the clock in the busiest kitchens
- Certified safe according to various global standards including ETL, CSA and CE

Easy Installation and Secure Data Transmission via Hydro Connect

- Features pre-wired power, signal, and conductivity cabling that saves customers valuable time and money, while enhancing safety
- Installed and set up with minimal training or prior experience using the multi-lingual Hydro Connect Mobile Application, reducing installation time by as much as 30%
- Secure: The Hydro Connect Mobile Application prevents unauthorized users from accessing the dispenser and protects valuable client data

Reduce the Need for Costly Site Visits

- Provides enhanced visibility of data on productivity (racks), chemical usage, costs, and alarms through Hydro Connect
- Maintenance alarms gently remind the staff when it is time to delime the dish machine, change the tank water, or change a squeeze tube, preventing the dish machine from being damaged and limiting rewash or unclean dishes from reaching consumers

Ensures Compliance to the Food Code

- Enhanced sensing capability inside the wash tank and rinse lines including an optional temperature compensated conductivity probe or inductive probe for tracking chemical levels and temperatures inside the dish machine
- An optional temperature sensor can also be added to detect rinse temperatures below those required for sanitation



DMx Model Numbers

Cabinet Size:	2 = 2 Product 3 = 3 Product	Conductivity Probe Style:	BC = Basic Conductivity Probe CT = Conductivity/Temp. Compensated IT = Inductive Conductivity/Temp. Comp.
Liquid Pump Style:	PE = Peristaltic	Data Transfer:	BA = Batch Transfer (Manual) RT = Real-Time Transfer (Automatic)
Number of Liquid Pumps:	1, 2 or 3	Rinse Temp. Probe:	R = Rinse Temperature Probe Included X = No Rinse Temperature Probe
Number of Solenoids:	0 or 1		
Optional Pump Tubing Kit:	TK = With Tubing Kit, Blank = No Tubing Kit		

Model Builder:	Hydro Prefix	Base Model	Cabinet Size	Liquid Pump Style	No. of Liquid Pumps	No. of Solenoids	Conductivity Probe Style	Data Transfer	Rinse Temp Probe	Tubing Kit
2-Pump Models										
HYDDMX-2PE20BCBAX	HYD	DMX-	2	PE	2	0	BC	BA	X	
HYDDMX-2PE20BCBAXTK	HYD	DMX-	2	PE	2	0	BC	BA	X	TK
HYDDMX-2PE11BCBAX	HYD	DMX-	2	PE	1	1	BC	BA	X	
HYDDMX-2PE11BCBAXTK	HYD	DMX-	2	PE	1	1	BC	BA	X	TK
3-Pump Models										
HYDDMX-3PE30BCBAX	HYD	DMX-	3	PE	3	0	BC	BA	X	
HYDDMX-3PE30BCBAXTK	HYD	DMX-	3	PE	3	0	BC	BA	X	TK
HYDDMX-3PE21BCBAX	HYD	DMX-	3	PE	2	1	BC	BA	X	
HYDDMX-3PE21BCBAXTK	HYD	DMX-	3	PE	2	1	BC	BA	X	TK
HYDDMX-3PE11BCBAXTK	HYD	DMX-	3	PE	1	1	BC	BA	X	TK

Spare Parts

Model	Description
HYD10099822	Pump Motor Kit - Detergent
HYD10099823	Pump Motor Kit - Rinse
HYD10099826	Solenoid Valve Kit, 1/4" Fittings
HYD13-06563-00	Pump Tube Compression Kit, 1/4" Fittings (10 Pack)

Model	Description
HYD13-06399-10	Pump Tube Detergent EPDM, 1/4" Fittings (10 Pack)
HYD13-06395-10	Pump Tube Rinse EPDM, 1/4" Fittings (10 Pack)
HYD10099815	Pump Spinner Kit (1 Red/Detergent and 1 Blue/Rinse)



Hydro Systems

Americas
Europe
Asia Pacific

+1 513-271-8800
+49 (0) 2065 89205-0
+86 21-6187-1030

contact-hydro@hydrosystemsco.com
info@hydrosystemseurope.com
sales.hydro@hydrosystemschina.com

www.hydrosystemsco.com
www.hydrosystemseurope.com
www.hydrosystemschina.com