

MixStir®

The MixStir® is a chemical mixing tank that automatically maintains a level of ready-to-use solution without the need for manual handling, measuring or mixing of concentrated chemicals. The MixStir® consists of a rotational molded reservoir tank with a Hydro-Minder™ proportioning and dispensing system. When the reservoir solution tank level drops, the float automatically opens and siphons liquid concentrate into the water stream to produce your desired solution mixture.

Depending on your exact chemical solution needs, the MixStir® tank comes in multiple design configurations including:

- **Basic MixStir®** - Automatically produces consistently mixed solution which is ready for vehicle application.
- **MixStir® with Basic Solution Delivery Panel** - Effectively produces and delivers perfectly mixed solution to one (1) wash applicator.
- **MixStir® with Twin Basic Solution Delivery Panels** - Effectively produces and delivers perfectly mixed solution to two (2) different wash applicators.
- **MixStir® with Air Pump and Foaming Air Solution Delivery Panel** - Consistently produces perfectly mixed solution & then provides a method of foaming the solution and delivering it to one (1) wash applicator.
- **MixStir® with Twin Air Pump and Foaming Air Solution Delivery Panels** - Consistently produces perfectly mixed solution & then provides a method of foaming the solution and delivering it to two (2) wash applicators.

The MixStir® tank is fully adjustable so you can consistently produce the exact chemical mixture and delivery dispersion you desire without costly chemical waste. Each MixStir® tank comes complete with multiple metering tips for various mixture results. To adjust the MixStir's chemical mixture dilution, simply choose the appropriate metering tip that will produce the chemical mixture you desire.



REQUIREMENTS

Physical Examples

Unit Height	2' 4"
Unit Width	1' 5" single panel — 2' twin panel
Unit Depth	1' 6 1/4" single panel — 1' 5" twin panel
Unit Dry Weight	32 lbs twin panel
Wet Weight (6gal)	84 lbs twin panel
Capacity	6 gallons (maximum)



Utility Examples

Model	Water	Air	Electrical
Basic MixStir®	4.5 GPM @ 40 PSI (minimum) H2O	N/A	N/A
MixStir® w/Basic Solution Delivery Panel	4.5 GPM @ 40 PSI (minimum) H2O	1.84 CFM @ 100 PSI (Compressed Air)	110 Volt Programmed Function
MixStir® w/Twin Basic Solution Delivery Panel	4.5 GPM @ 40 PSI (minimum) H2O	4 CFM @ 100 PSI (Compressed Air)	110 Volt Programmed Function
MixStir® w/Air Pump & Foaming Air Solution Delivery Panel	4.5 GPM @ 40 PSI (minimum) H2O	3.68 CFM @ 10 PSI (Compressed Air)	110 Volt Programmed Function
MixStir® w/Twin Air Pump & Foaming Air Solution Delivery Panel	4.5 GPM @ 40 PSI (minimum) H2O	4 CFM @ 100 PSI (Compressed Air)	110 Volt Programmed Function

COLOR OPTIONS

Choose from seven vivid molded tank colors



DESIGN CONFIGURATIONS

Basic MixStir®



MixStir® w/Basic Solution Delivery Panel



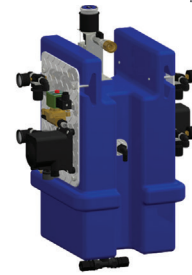
MixStir® w/Twin Basic Solution Delivery Panel



MixStir® w/Air Pump & Foaming Air Solution Delivery Panel



MixStir® w/Twin Air Pump & Foaming Air Solution Delivery Panel



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