



**D14MZ10
Chemical
Blending
System**



DOSATRON D14MZ10 Chemical Blending System Owner's Manual

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DOSATRON D14MZ10 Chemical Blending System



Product Specifications

- Product Name: Chemical Blending System
- Foaming Systems Model Numbers: PS1A155-F1-A1 (24V), PS1A155-F2-A2 (110V)
- Non-Foaming Systems Model Numbers: PS1A155-F1 (24V), PS1A155-F2 (110V)
- Features:
 - Conserves time and energy
 - Minimizes employee exposure and spills
 - Water-powered chemical metering pump with external adjustments
 - 100:1 to 10:1 chemical dilution range
 - 24 and 110 Volt fluid and air solenoid valves
- Manufacturer Website: www.dosatron.com
- Model Number: 011425-S-D14MZ10AFDII

Product Usage Instructions

Installation:

Follow the installation guide provided with the product to set up the system correctly.

Operation:

- Ensure the system is connected to the appropriate power source (24V or 110V) based on the model.
- Adjust the chemical dilution ratio using the external adjustments on the water-powered pump.

Maintenance:

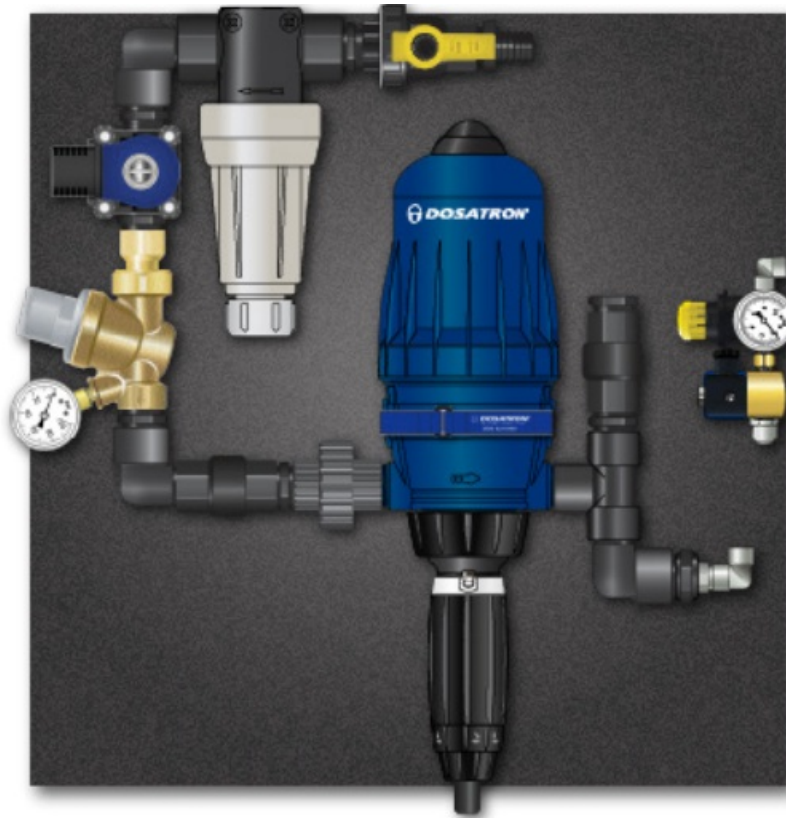
- Regularly check for leaks and ensure all valves are functioning properly.
- Clean the system as recommended in the user manual to prevent clogs and maintain performance.

Safety Precautions:

- Always wear appropriate protective gear when handling chemicals or working with the system.
- Keep the system out of reach of children and untrained personnel.

CHEMICAL BLENDING SYSTEM

FOAMING SYSTEMS	NON-FOAMING SYSTEMS
PS1A155-F1-A1 (24V)	PS1A155-F1 (24V)
PS1A155-F2-A2 (110V)	PS1A155-F2 (110V)



SYSTEM FEATURES	
Turnkey systems for blending carwash chemicals with water – 24” by 24” panel	Water-powered chemical metering pump with external adjustments
Simple to install and commission	100:1 to 10:1 chemical dilution range
Conserves time and energy	24 and 110 Volt fluid and air solenoid valves
Minimizes employee exposure and spills	

www.dosatron.com

- 011425-S-D14MZ10AFDII

FAQs


Q: Can I use chemicals other than those recommended by the manufacturer?

A: It is recommended to use only chemicals approved by the manufacturer to ensure system compatibility and performance.

Q: How often should I calibrate the system?

A: Calibration frequency may vary based on usage, but it is generally recommended to calibrate the system at least once a month for optimal performance.

Documents / Resources

	<p>DOSATRON D14MZ10 Chemical Blending System [pdf] Owner's Manual D14MZ10, PS1A155-F1-A1 24V, PS1A155-F2-A2 110V, PS1A155-F1 24V, PS1A155-F2 110V, D14MZ10 Chemical Blending System, Chemical Blending System, Blending System</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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