

W-CM-XX Control System



General Description

The WCM-GS Control System is our flagship product. This panel is capable of controlling up to four modular pump units, and is also capable of monitoring two pH sensors. Years of research and development have produced a product that is sophisticated, yet very easy to use. The system is menu driven, and displays all system information in plain language on the four line by twenty column LCD display. These units have been used in harsh environments, and have proven to be very reliable. Additionally, since W-CM-GS controllers are driven by WERECON's proprietary control software, they are expandable and can be upgraded to meet your future needs.

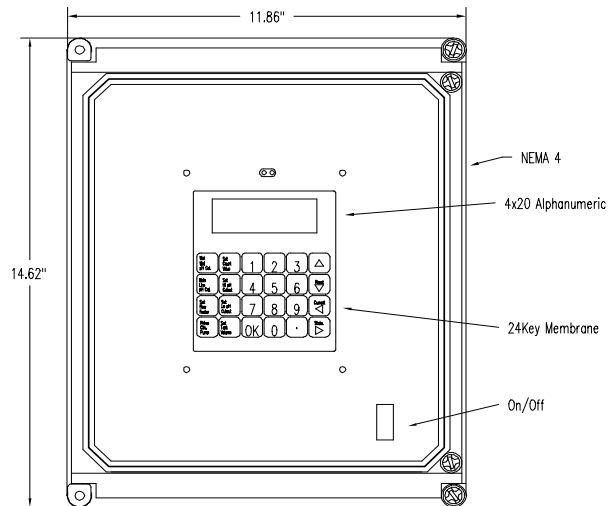
Features

- Easy to use.
- Expandable to accommodate more pumps, as well as features that may become available in the future.
- Can proportionally drive up to four pump modules.
- Individual 7 day programming for each injected product.
- Records usage information for each product.
- Tracks monthly water usage.
- Compatible with the industry standard Data Industrial 220 series flow sensor.
- Capable of remote data communications. (With optional package)
- Sealed NEMA 4 fiberglass enclosure suitable for outdoor mounting.
- Incorporates WERECON Proprietary Adaptive Auto Adjust™ and Rate-Assist™ technologies.

WERECON Inc.

3320 N. 29th Ave. / Phoenix, AZ 85017 / 1-888-WERECON / www.werecon.com

W-CM-XX Technical Information



Specifications

Dimensions	13.5" x 7.5" x 15.5" Including mounting feet
Weight	12 pounds 5.4 kilos
Cabinet	Fiberglass NEMA 4 w/clear acrylic door.
Display	4 line x 20 column dot matrix TN LCD
Keypad	24 Key membrane
Power Requirement	100,120,220,230,240 VAC @ 47-63 Hz

System is available in two distinct models. The first is the standard system that is capable of independently controlling up to four pump modules. The second is functionally identical to the standard unit with the additional capability of monitoring up to two pH sensors for pH control applications.

Model Variations

- W-CM-GS Standard Panel.
- W-CM-GSPH pH ready Panel. (pH Sensor Assemblies Sold Separately)

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