W7-Series Cyberject™ pH Control/Fertigation



General Description:

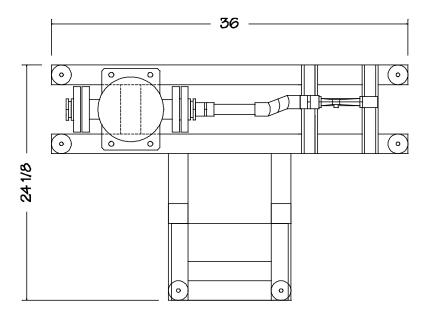
The W7 Series pH systems offer a safe reliable way of adjusting the pH of irrigation water. The systems are available in many different models with or without fertigation capability. With the capability of utilizing virtually any type of pH control agent, including sulfuric, N-phuric, etc., the W7 series offers excellent flexibility. Due to the fact that the concentrated product is never under pressure, the W7 Series has inherently better safety and reliability than competing systems incorporating pressurized injection techniques.

Features

- Incorporates WERECON Adaptive Auto Adjust™ system for superior accuracy
- Redundant pH sensors ensure accuracy and reliability
- Rugged Stainless Steel Chassis
- Displays Current and Historical pH and Water Flow Data
- Multiple Mechanical and Electrical Safeties
- Expandable (More Pumps, PC Control, etc.)
- Made in the USA

WERECON Inc.

W-7 Series Technical Information



BASE CHASSIS DRAWING - ACTUAL LAYOUT MAY VARY.

Typical Specifications

Dimensions 36" X 24" X 38"

Input Power 120V 1ø at 20A or 480 3ø at 7A

Electrical Rating Nema 4 for outdoor use

Weight 150 pounds US

Max Pressure 150PSI Ambient Temperature 120 °F

Frame Construction 304 Stainless Steel

Materials

Chemical Handling FEP, FPR, Polypropylene, 316SS, PVDF, and XLPE

Water Handling Brass, 304SS, PVC and Synthetic Rubber

Intake 1-1/4" NPT Discharge 3/4" NPT

Required Flow Sensor Data Industrial Model 220 or Equivalent