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**Public
 OEM
 Bulletin**

CDS-1W (ONE PUMP CHEMICAL DELIVERY SYSTEM)



GENERAL

The CDS-1W unit has been designed to consistently and efficiently deliver the desired dosage of CH₂O, Inc. products listed in the PRODUCTS table. More information about our products and equipment is available at www.CH2O.com.

OPERATIONAL CONSIDERATIONS

Electrical: 110V 15A
 Dimensions: 2' x 2' poly board, 6 foot poly stand, or 7 foot poly stand

INDUSTRIES

Field Irrigation	pH Adjustment
Disinfection	Potable Water
Livestock (dairy, horses, etc.)	

TYPICAL APPLICATIONS

Clean and Flush	Commercial
Drip Irrigation	Irrigation Lines & Emitters
Livestock Water System	Water pH Adjustment

PRODUCTS

Agri Guard Products	831
K-Plus	Oxy-Gone
Color Guard	Phos Trol F
Nitro-Clean	Unibrom Plus
Disolv-It	Disperse-It

TESTING REQUIREMENTS

Customers shall set treatment levels based on their control test results. Daily testing is recommended to maintain desired level control. It is the customer's responsibility to monitor and maintain treatment levels. Failure to monitor and maintain treatment levels can cause damage.

Use only CH₂O chemical products with this equipment.

SUGGESTED MAINTENANCE SCHEDULE

ITEM	FREQUENCY
Pump	Annual head replacement
Check Valve	6 Month replacement
Back Pressure Valve	Monthly inspection
Injector Check Valve	Monthly inspection

Limited Warranty

All equipment, chemicals, information, materials, and services provided by CH₂O, Inc. ("CH₂O") are provided on an "as is" and "as available" basis, unless otherwise specified in writing. CH₂O makes no representations or warranties of any kind, express or implied, unless otherwise specified in writing. To the full extent permissible by law, CH₂O disclaims all warranties, express and implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose. To the full extent permissible by law, CH₂O will not be liable for any damages of any kind arising from the use, installation, or operation of any equipment sold by CH₂O, CH₂O chemicals, CH₂O information or materials, or services made available by CH₂O, including, but not limited to direct, indirect, incidental, punitive, and consequential damages, unless otherwise specified in writing. All products and services provided by CH₂O are subject to the standard Terms and Conditions as appended hereto. CH₂O's full warranty statement, and standard Terms and Conditions, are available on the CH₂O website at www.ch2o.com. Please read them carefully. CH₂O reserves the right to change any specifications or terms or conditions contained in this document without prior notice in keeping with our policy of continuous improvement.



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