

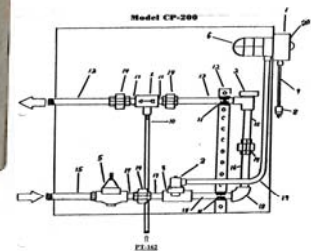


CP-200 Lav Chemical Proportioner Specifications

By Eldorado Chemical Company, Inc.

Features and Benefits

- Self-contained fluid proportioner provides accurate dilution and delivery of lavatory deodorizers to supply trucks or tanks.
- Eliminates the need to come in contact with chemicals each time a supply tank or lavatory needs recharging or refilling
- No moving parts means easy maintenance.
- Easily connected to an electrical source
- Weather-proof, lockable cabinet ensures a long-life
- Anti-siphon valves prevents water from diluting the chemical
- Perfectly suited for PT-162 Lavatory Deodorizers



How It Works

Eldorado's **CP-200** Lavatory Chemical Proportioner consists of a weather-proof cabinet containing a fluid metering valve and solenoid pre-wired to an "on/off" switch mounted externally to the box. An on/off switch activates the solenoid valve mounted in a $\frac{3}{4}$ -inch water line inside the box which starts the flow of water through the metering valve thus proportioning the concentrated chemical into the water as it flows thru the output plumbing connections. The **CP-200** also houses a constantly burning 40-watt incandescent bulb to reduce condensation.

Specifications

- Dimensions: 20" x 20" x 6"
- Cabinet: Galvanized aluminum
- Accommodates water pressures of 40 to 70 psi
- Easily calibrated to deliver mixtures of 1/4 oz to 32 oz. per gal. (Ratio range: 512 - 1 to 4 - 1)
- Electrical requirements: 115V w/ ground
- Fluid: 3/4" water intake, 3/4" chemical mixture discharge NPT male fittings
- Refer to CP-200 Reference Drawing #E-1634178 for detailed installation and calibrating instructions

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