



**PRESSROOM
PRODUCTS INC.**

*Designed to Give You Accuracy and Precision
Through Automatic Electronic Mixing*

Features and Benefits

- Works with any chemistry including fountain solution, silicone or hardener reagent
- Mixes by volume eliminating inconsistent mix resulting from low water pressure
- Precise PLC controlled electronic mixing & supply in a single, compact unit
- Accommodates a wide range of mix ratios as low as 3/4 oz/gal
- Two part system with backup mixing capability or blending two reagents
- Optional alcohol blending
- Dual supply pumps (one serving as a backup)
- When 15 minutes of reagent remains, our Advance Warning System light begins to flash allowing ample time to replace the drum/tote
- Built-in digital conductivity meter
- Corrosion-resistant polypropylene piping
- Secure clear-view reagent adjustment enclosure



ABL-250

Volu-Mix Supply System

**2-Year Warranty on
Materials & Workmanship**

S Sincal

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For more information on our products and services, visit us on the World Wide Web www.sincal.net or contact us directly.

ABL-250 Options

- **Upgrade to 1/2 Inch Supply Pumps**

- **pH Meter**

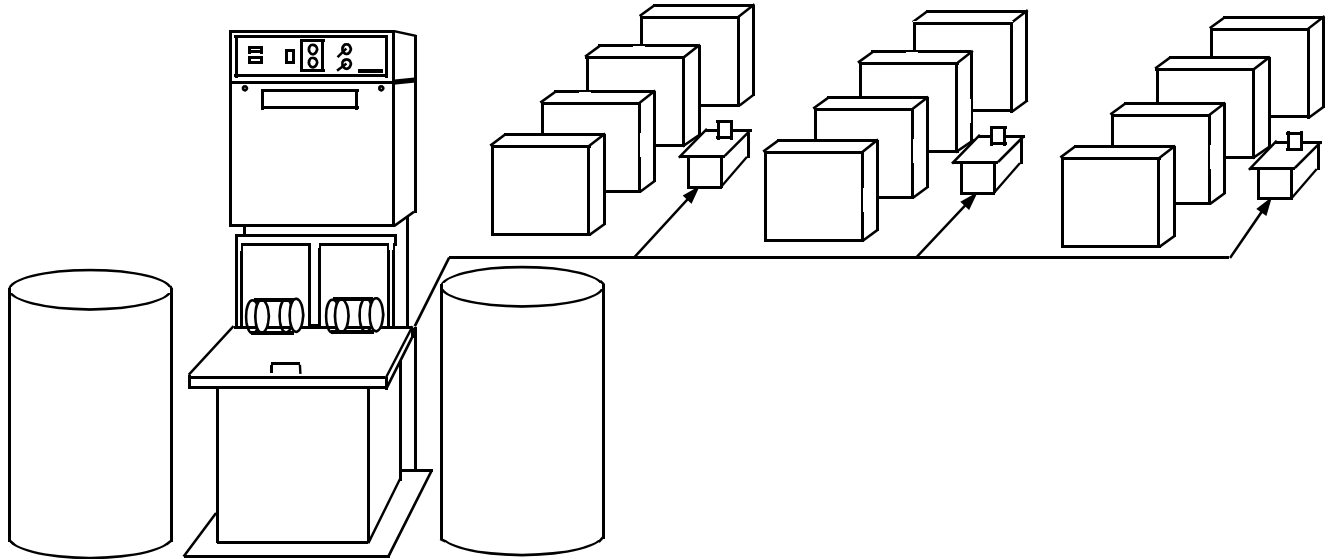
Hi & Lo Alarm Points.
Easy to Read LED Display

- **Float Valves**

Automatically refills circulator tanks.
Available in mechanical or float switch solenoid valve.

- **Alcohol Blending**

Upgrade to 5% to 25% alcohol blending.



Specifications & Dimensions

General

Model: ABL-250
Overall Size: 32" W x 22" D x 72" H
Control: Programmable Logic Controls

Service Requirements

Electrical: Standard power: 115VAC/60 Hz/3 FLA
Water: 20-80 psi at 5 GPM
Air: 80-120 psi @ 10 SCFM maximum
Dry and non-lubricated
NOTE: Air line filter regulator is supplied

**2-Year Warranty on
Materials & Workmanship**

Connections

Power: 6' power cord with duplex plug supplied
Water: 1/2" hose x 5' long with 1/2 x 1/2 mpt hose adapter supplied
Air: 1/2" hose x 5' long with 1/2 x 1/2 mpt hose adapter supplied
Supply: 1/2" hose x 5' long with 1/2 x 1/2 mpt hose adapter supplied

NOTE: All air, water and supply connections require a main shut-off valve.

Operational

Mixing: Batch type – 14 gallons
Output Capacity: Maximum 120 GPH @ 5 GPM water flow
Standard: 2 chemicals (reagents)
Mix Ratio: Adjustable from 3/4 to 7 1/2 Oz/Gal (others available)
Chemical Probes: Standard 55 gallon drums