



**WHERE
PRECISION
DRIVES
PRODUCTION**



SYSTEM SPECIFICATIONS

WETTED COMPONENTS:

Valve

- Stainless Steel
- Teflon®
- Viton®

Tank

- Stainless Steel

Material Line

- UV Safe Teflon®

MAXIMUM MATERIAL PRESSURE:

100 PSI

TANK VOLUME:

1 Gallon Max

DISPENSE MODES:

Timed - Manual - Teach

VALVE TIP:

Luer-Lok™ Adapter

OPERATING AIR PRESSURE:

80 PSI - 100 PSI

SUPPLY VOLTAGE:

110 volt / 220 volt

FC100-1G-1-H

Description of System Operation:

1. Material is poured into stainless steel pressure pot.
2. Air pressure is applied to feed material to valve.
3. Shot timer is set for dispense mode (timed or manual).
4. Trigger is pulled on valve handle to dispense material.
5. Stroke adjuster on the valve can be adjusted for flow rate.

For more information on PVA's dispensing capabilities, please contact one of our sales representatives at (518) 371-2684.

PVA also offers optional accessories for this system:

- Solvent stand to hold valve handle
- FC1-SP - Valve spare parts kit
- B62-0678-SP - System spare parts kit

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