



**WHERE
PRECISION
DRIVES
PRODUCTION**



SYSTEM SPECIFICATIONS

WETTED COMPONENTS:

Valve

- Delrin
- Teflon®
- Polyethylene

Tank

- Stainless Steel

Material Line

- UV Safe Teflon®

MAX MATERIAL PRESSURE:

70 PSI

TANK VOLUME:

1 Gallon Max

DISPENSE MODES:

Timed - Manual - Teach

VALVE TIP:

Plastic Luer-Lock™ Adapter

OPERATING AIR PRESSURE:

1 PSI - 100 PSI

SUPPLY VOLTAGE:

110 volt / 220 volt

CAM100-1G-1

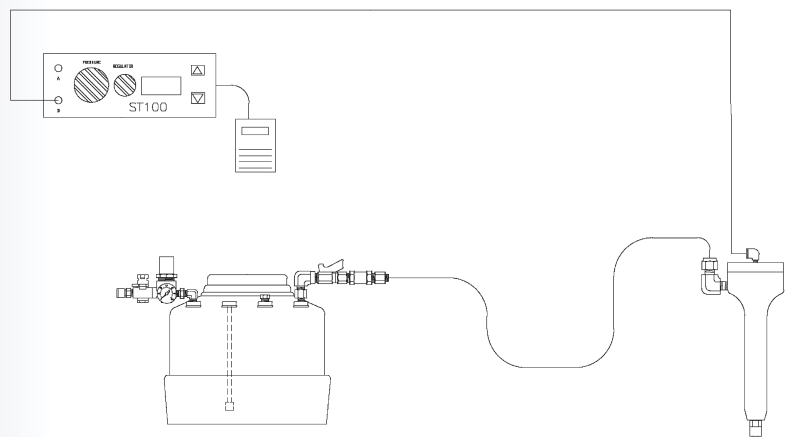
Description of System Operation:

- 1 Material is poured into stainless steel pressure pot.
- 2 Air pressure is applied from controller to valve.
- 3 Air pressure is applied to material.
- 4 Foot pedal is depressed to begin dispense.
- 5 Fluid pressure is adjusted to control flow.
- 6 Shot timer is set for dispense mode (timed or manual).

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 tip in solvent
- ▲ CAM1-SP, valve spare parts kit
- ▲ B62-0717-SP, system spare parts kit



15 Solar Drive
Halfmoon NY 12065
tel 518 371 2684
fx 518 371 2688
info@pva.net

Luer-Lok™ is a Becton Dickinson and Co. trademark.