



**WHERE  
PRECISION  
DRIVES  
PRODUCTION**



## SYSTEM SPECIFICATIONS

### WETTED COMPONENTS:

#### Valve

- Delrin®
- Teflon®
- Polyethylene

#### Tank

- Drop in bottle

#### Material Line

- UV Safe Teflon®

### MAXIMUM MATERIAL PRESSURE:

70 PSI

### TANK VOLUME:

1 Liter Bottle Maximum

### DISPENSE MODES:

Timed - Manual - Teach

### VALVE TIP:

Plastic Luer-Lok™ Adapter

### OPERATING AIR PRESSURE:

1 PSI - 100 PSI

### SUPPLY VOLTAGE:

110 volt / 220 volt

## CAM100-1LT-1-FS

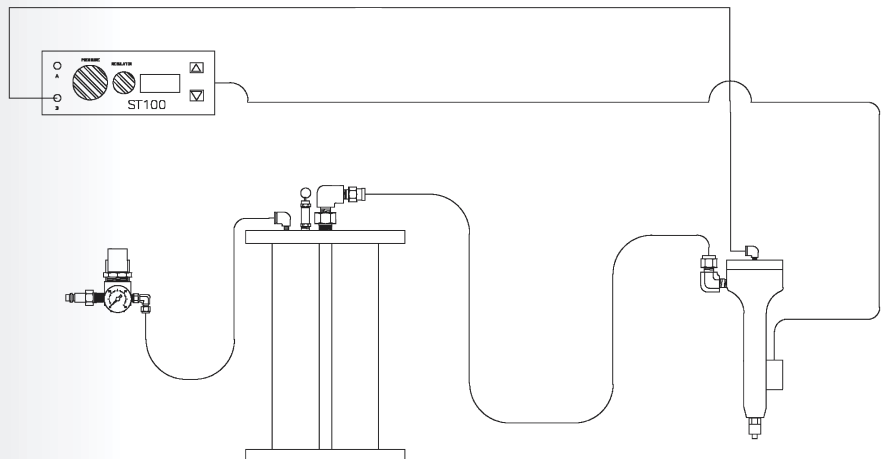
### Description of System Operation:

1. Bottle of material is placed in pressure pot.
2. Air pressure is applied from controller to valve.
3. Air pressure is applied to material.
4. Finger switch 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
- ▲ B62-0747-SP, system spare parts kit



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