

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 - 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, please contact one of our sales representatives (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

