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# 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 Maximum

#### **DISPENSE MODE:**

Manual

#### **VALVE TIP:**

Luer-Lok™ Adapter

## **OPERATING AIR PRESSURE:**

80 PSI - 100 PSI

# **SUPPLY VOLTAGE:**

None

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# FC100-1G-2H

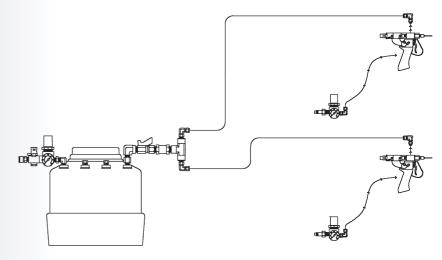
# **Description of System Operation:**

- 1. Material is poured into stainless steel pressure pot.
- 2. Air pressure is applied to valve handles.
- 3. Air pressure is applied to feed material to valves.
- 4. Triggers on handles are depressed to begin dispensing.
- 5. Fluid pressure is adjusted to control flow.
- 6. The stroke adjuster on each valve can be adjusted for individual 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.

- ▲ Two stands to hold valve handles
- ▲ Two FC1-SP, valve spare parts kit
- ▲ B62-0770-SP, system spare parts kit



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