



INNOVATION. **PRECISION.** EXCELLENCE.



System Specifications

Wetted Components

Valve

- Stainless Steel
- Teflon®
- Viton®

Tank

- Drop in Bottle

Material Line

- UV Safe Teflon®

Maximum Material Pressure

70 PSI

Tank Volume

1 liter bottle maximum

Dispense Mode

Manual

Valve Tip

Luer-Lok™ Adapter

Operating Air Pressure

80 PSI - 100 PSI

Supply Voltage

None

FC100-1LT-H

Description of System Operation

1. Bottle of material is placed in pressure pot.
2. Air pressure is applied to valve handle.
3. Air pressure is applied to material.
4. Trigger on handle is depressed to begin dispense.
5. Fluid pressure is adjusted to control flow.
6. Stroke adjuster on the valve can be adjusted for flow rate.

PVA also offers optional accessories for this system:

- Solvent stand to hold valve handle
- FC1-SP, valve spare parts kit
- B62-0766-SP, system spare parts kit

For more information, please contact PVA at info@pva.net or contact your local representative.

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