

WHERE
PRECISION
DRIVES
PRODUCTION

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 Modes

Manual

Valve Tip

Luer-Lok[™] Adapter

Shot Size Range

0.0015 to 0.010 cc

Operating Air Pressure

80 - 100 psi

Supply Voltage

110 volt / 220 volt

MV200-1LT-1-S

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 feed material to valve
- 4. Flexible stand is adjusted for desired height
- 5. Foot pedal is depressed several times for purging
- 6. Stroke adjuster on valve can be adjusted for shot size

For more information, please contact PVA at info@pva.net or (518) 371-2684.

PVA also offers optional accessories for this system:

- MV2-SP- Valve spare parts kit
- B62-0798-SP- System spare parts kit

