



Ashby Cross Company Inc.

The solution provider for your adhesive dispensing needs

1-Part Precision Dispensing Valve (Mini-Valve)

LOW COST & MAINTINENCE DISPENSING VALVE

The ACCI MINI-Valve is capable of handling a variety of chemistries and viscosities. Bench mount support available, pneumatic foot pedal, air logic controls, and all the items needed to one-part-dispense for potting, encapsulating, filling, bonding, bead laying and other associated dispensing. The ACCI MINI-Valve is a cost-effective method of injecting and dispensing polymers. ACCI equipment requires minimal maintenance and cleanup.

Applications:

- Bench Top Dispensing
- Production & Assembly Processes
- Laboratory Testing & Inspection
- Prototypes & Experimentation
- For use with Epoxies, Urethanes, Acrylics, Silicones and other adhesives
- Converts One-Part Cartridge Sytems into Hands Free Bench Top Dispensing Systems

Features:

- Low cost, simple operation & low maintenance
- Reduces operator Fatigue and increase productivity
- Clean and reproduceable results
- Shot control
- Less waste and greater accuracy
- Air powered Dispenser w/ foot pedal activation
- Variable flow rates & dispense speeds
- NO drip dispense
- Tool height adjustment
- Handles a variety of viscosities
- Accepts standard Luer lock needles

Options:

- Robot Integrations
- Material fed by pressure tank or high-pressure pump
- Measured shot size for repeatability
- Manual, Timed & Volumetric metering available

