



Ashby Cross Company Inc.

The solution provider for your adhesive dispensing needs

Precision 1-Part Hand Dispensing Mini-Valve Gun

HAND DISPENSING

The ACCI Hand gun applicator is an operator-controlled precision adhesive dispensing system. It allows for multiple feed options from cartridges to bulk supply. Pneumatic air logic, controls, and all the items needed to for bench top potting, encapsulating, bonding, and bead laying. The ACCI Hand dispensing systems is a cost-effective and completely portable method of injecting polymers and other components that need precision metering by their application. ACCI equipment has minimal maintenance and limited cleanup.

Applications:

- Production & Assembly processes
- Bench Top Dispensing
- Laboratory Testing & Inspection
- Prototypes & Experimentation
- For use with Epoxies, Urethanes, Acrylics, Silicones, and other adhesives.
- Eliminates Manual One-Part-Cartridge systems and converts to bulk dispensing systems

Features:

- Low cost, simple operation & low maintenance
- Clean and reproduceable results
- Shot control adjustable
- Less waste and greater accuracy
- Reduces operator fatigue and increase productivity
- Air powered Dispenser w/ trigger activation
- Variable flow rates & dispense speeds
- NO drip dispense
- 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 metering available

