

## 1-Part Precision Meter Dispense System



Servo-Flo 401 Meter on Frame with Control Panel

- ▶ **Positive Rod Displacement metering of 1-component materials**
- ▶ **Servo drive motor provides precise bead control and shot volume**
- ▶ **Dispense 1 cc to 8.5 cc's per cycle**
- ▶ **Positive Rod Displacement Technology insures precision volume accuracy**
- ▶ **Constant or Variable flow rate control**
- ▶ **Color Touch-Screen or economical Keypad operator interface display panel**
- ▶ **Control is easily integrated into Automation control panel**
- ▶ **For smaller volumes from 0.01 to 3.6 cc's see Servo-Shot and Servo-Bead Micro-Meter<sup>™</sup> 1 Series meters**

### Servo-Flo 401 Meter System

Engineered for precision dispensing of small metered amounts of single-component adhesives, sealants, lubricants and other fluids and pastes.

### Bead Dispensing

The precision positive displacement meter will dispense at variable flow rates and produce consistent beads regardless of the profile required.

### Control

Control panels allow multiple dispense volume and flow rate presets for over 200 different parts. The controller can vary the flow rate during the dispense cycle to accommodate part requirements.

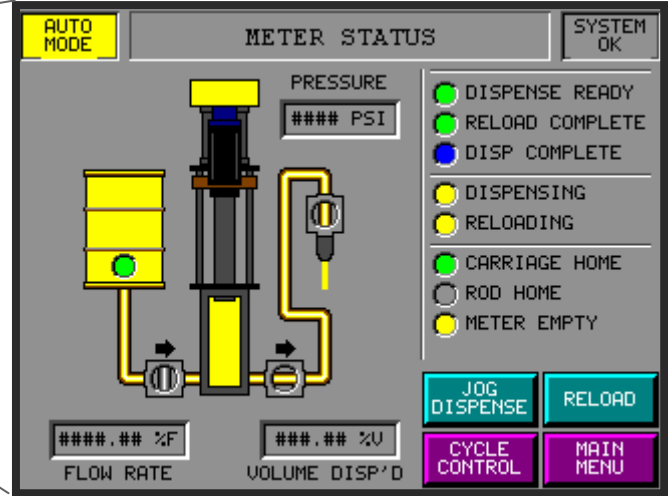
### Single Component Materials

Meter and dispense a broad range of single-component materials such as epoxy, silicone, urethane, mastic, grease and oil.

### System Design

Supply Pumps or Pressure/Vacuum Tanks are included with No-Drip or Snuf-Bak Dispense Valves and System Accessories such as Material Temperature Control and Material Degassing equipment.

# Servo-Flo 401 Meter System



Easy to use touch-screen sets the exact flow rate and volume of dispensed material



Select No-Drip® or Snuf-Bak™ dispense valves to meet your exact dispensing requirements.



Servo-Flo 401 can be frame, robot or bench mounted

Form SF401-001-A



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