

# MODEL 860-5 SINGLE ACTING DISPENSING SYSTEM



Designed for production dispensing of two part reactive formulations, including those with abrasive fillers. The Model 860-5 is fed either by cartridges, pumps, or pressurized reservoirs and comes complete to meet your application requirements. Positive pressure versus suction fill as well as simultaneous “linked” diverter valving (LDV) is key to providing consistent ratio and performance.

## FEATURES

- Full range control options available
- Delivers up to 290 cc's per stroke
- 3 way valving ensure accurate, repeatable proportioning. No problematic check valve metering
- Disposable static mixers blend the formulation, thus eliminated the need for costly solvents
- Precise ratio control

## SPECIFICATIONS

- Output per Stroke: 9.8 fl. oz. (290 cc) 1:1 ratio by volume
- Dimensions: 8" W x 30"L x 18"H (Less tanks)
- Air Requirements: 80-120 PSIG
- Power Requirements: 120 VAC (For optional encoder only)



## OPTIONS

- Vertical orientation option available, for use in work areas with limited space
- 20 Digital Preset Shot Size Control with Encoder- For critical applications requiring precise shot size
- Shot Timer Console - Offers time/pressure control of shot size
- Pot Life/Auto Shot Control - For use with short pot life resins
- All Stainless wetted parts - For use with corrosive materials
- Reservoir Options:
  - 6 oz. to 32 oz. Semco Cartridges
  - 2- 20 Gallon ASME Code Tanks
  - A wide range of pumps for viscous materials can be used for direct transfer from bulk containers

## 860S-5 SINGLE ACTING DISPENSING SYSTEM

### Products Used:

- 860S-5 SA
- EC Control
- Supply Tank
- Supply Pump
- Agitator
- Low Level Sensor
- S-439K Mobile Cart
- Vacuum Degassing

