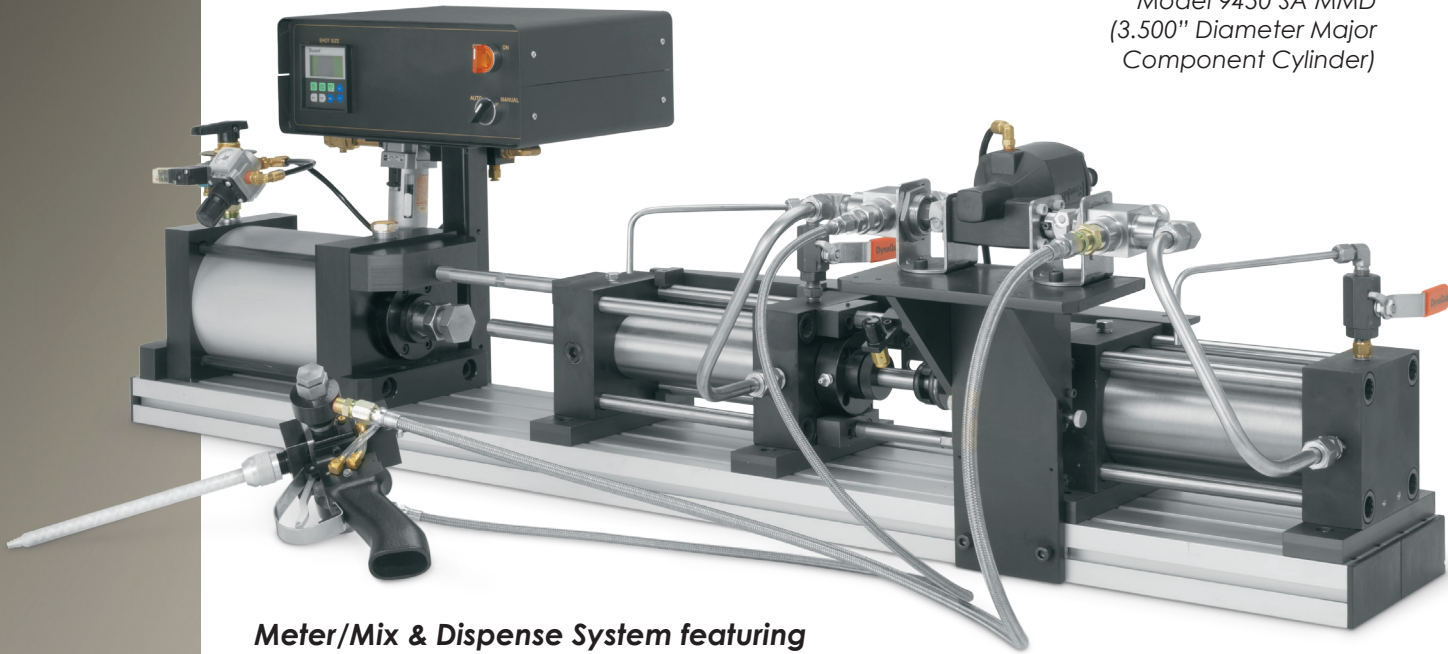


# MODEL 9450 SINGLE ACTING

Model 9450 SA MMD  
(3.500" Diameter Major  
Component Cylinder)



## **Meter/Mix & Dispense System featuring disposable no-purge static mixing**

Designed for production dispensing of two part reactive formulations with abrasive fillers that can settle out of suspension.

### **Standard Features:**

- Wide range of bore sizes and ratios to satisfy your production requirements.
- Positive displacement piston metering ensures consistent, accurate delivery of A and B materials. Ratio is assured by honed cylinder diameters.
- Linked Diverter Valves eliminate problems caused by check valves.
- Multiple small shots from a single stroke means low cycle rate and improved wear.
- Stainless steel, Teflon and hard-coated nickel components ensure long lasting performance, even with abrasive materials.
- Manual ("eyeball") or controlled dispensing.
- In-Line Metering Cylinders eliminate racking associated with other designs.
- Mixer manifold isolates materials until they enter the disposable mixer.
- Inexpensive disposable mixing. No solvents.
- Material is either pressure fed from tanks or pump fed from 5 gallon pails, 55 gallon drums or other bulk containers.

Call us today for pricing and ordering information.

**EXACT**  
DISPENSING SYSTEMS

# MODEL 9450 SINGLE-ACTING

## Model 9450-SA Specifications:

|                             |                                     |
|-----------------------------|-------------------------------------|
| Bore (Major Component)..... | 3.500" diameter                     |
| Stroke.....                 | .6"                                 |
| Full Stroke Volume.....     | 61 fl. oz. / 1805 cc<br>(1:1 ratio) |
| OAL (Baseplate).....        | 60 ½"                               |

## Options:

- **Encoder**
  - For critical applications requiring precise shot size control. Accuracy to .0008" of cylinder stroke.
- **Pumps**
  - Wide range available for use with 5 gallon to 55 gallon containers. Air Assist ram for heavy or viscous liquids.
- **Tanks**
  - Vacuum degassing
  - 2 to 30 Gallons
  - Heated blankets to 150° F
  - Agitation
  - Nitrogen blanket for moisture sensitive materials
  - Level controls
- **Heated Hoses**
  - Up to 20 feet

## Engineered Options:

- **Systems Integration**
  - Interfacing of EXACT dispensing equipment with your process
- **Portable skids/carts**
  - Engineered to your application, offers mobility for remote task requirements

\* Specifications subject to change with notice

01/09

