

MODEL 9450 DOUBLE ACTING



*Model 9450 DA MMD
(3.500" Diameter Major Component
Cylinder) shown with optional Linear
Encoder and S-432A Articulating Arm*

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

Designed for intermittent or continuous dispensing of two component epoxies, urethanes, silicones and others.

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.
- Double acting design allows for intermittent shots or continuous flow.
- Manual ("eyeball") or controlled dispensing.
- Mixer manifold isolates materials until they enter the disposable mixer.
- Inexpensive disposable mixing. No solvents.
- Material is fed from tanks, 5-gallon pails, 55-gallon drums or other bulk containers.

Call us today for pricing and ordering information.

EXACT
DISPENSING SYSTEMS

MODEL 9450 DOUBLE-ACTING

Model 1450-SA Specifications:

Bore (Major Component).....	3.500" diameter
Stroke.....	6"
Full Stroke Volume.....	61 fl. oz. / 1805 cc (1:1 ratio)
OAL (Baseplate).....	55"
OAL with optional Encoder.....	61"

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 60 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

