

3-Port No-Drip Mix-Dispense Valves: 2200-545 Series 2K Valve

Two-Component Mix and Dispense Valve for Wide Ratio Materials



- ▶ 3-Port nosepiece for wide ratio materials and wide differences in Part A and B viscosities
- ▶ Often eliminates the need for dynamic mixing
- ▶ Helps prevent lead-lag of difficult to process materials
- ▶ 2200-545 Series No-Drip Dual-Ball and Seats for low viscosity - pourable materials
- ▶ No-Flush™ disposable static mixers reduce waste and minimize maintenance
- ▶ Readily mounted with 2-drill thru's and fixtured/positioned using 2-alignment holes
- ▶ Double air operated (air to open / air to close) insures immediate start and stop
- ▶ Model options
 - ✓ Stainless steel wetted components
 - ✓ Handles for manual operations

Precise, efficient, and cost-effective: three great reasons why the **2200-545 Series** automatic mix/dispense valves are tough to beat. These valves provide complete control over the application of metered two component adhesives or sealants - either automatically or manually. Arguably, they are the best 'point of application' dispense valves available.

Responsive

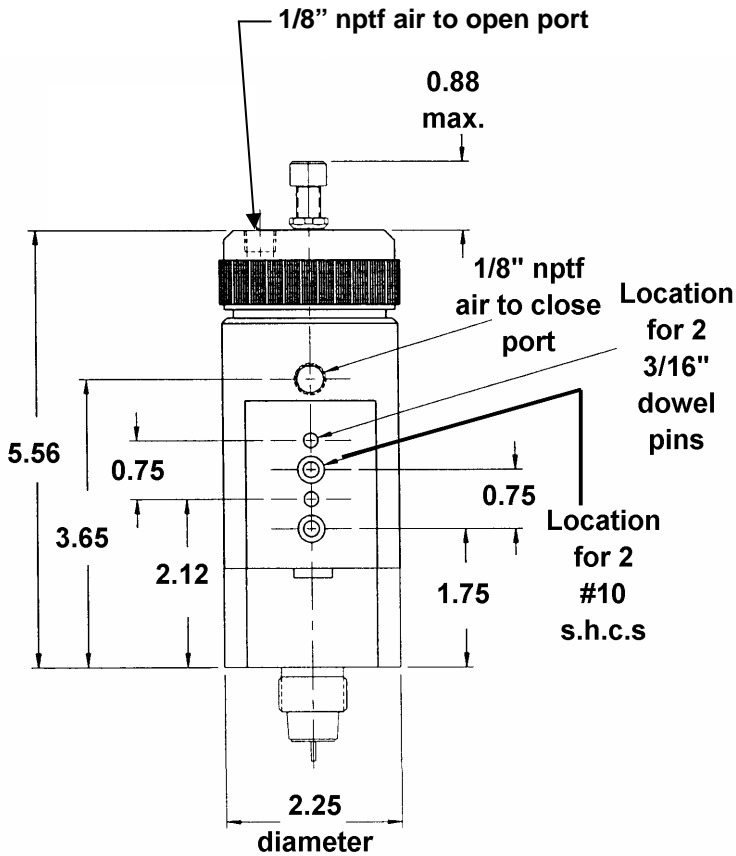
The short stroke length and double air operation of the valve combine to produce an immediate start or stop to the dispense cycle making it ideal for automated applications.

Durable Design

With wear resistant seals and hardened components, the valve's service life is enhanced - a distinct advantage for high volume, repetitive operations or when using filled or abrasive materials.

The unrestrictive internal design allows for the free flow of even high viscosity materials, while insuring that the two material components remain separate until they enter the **No-Flush™** mixer/nozzle.

2200-545-Series 3-Port Mix-Dispense Valves



3-Port Nosepiece Assembly



Low Volume Material
High Volume Material

Specifications

Dry Weight: ~ 5 lbs.

Max. Inlet Pressure: 3,500 P.S.I.

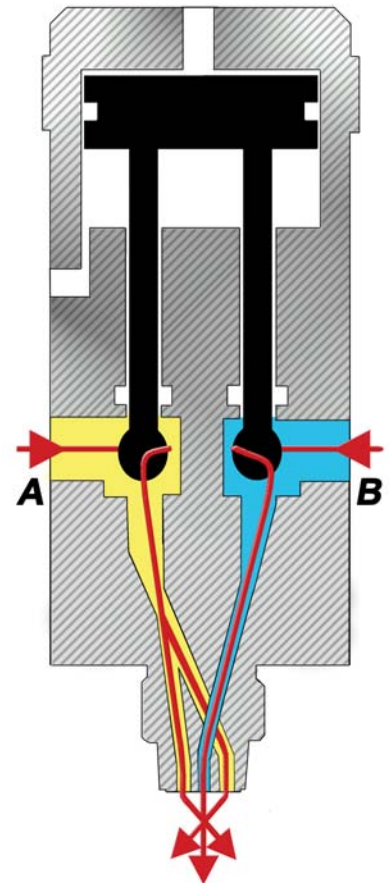
Construction: carbon steel (standard)
stainless steel (optional)

Inlet ports: 1/4" N.P.T.F.

Mounting: (2) - #10 s.h.c.s. drill thru

Alignment: (2) - #16 dowel holes

Operation: double air operated;
air to open, air to close



Form 2200-545 3-Port Ver A



Manufacturers of Precision Dispense Systems & Valves

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