



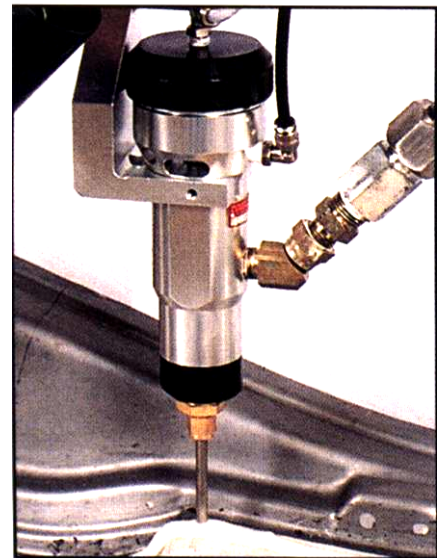
## High Volume Snuf-Bak™ Dispense Valve



**2200-033-000-AA  
Snuf-Bak Dispense Valve**

2200-033 valves are designed for high volume automated applications using a medium to high viscosity, single component adhesive, sealant or lubricant. Its design is readily adapted to a robot end-of-arm tool or an automated fixture.

- ▶ Snuf-Bak™ dispense valve for high viscosity - high volume applications
- ▶ Use with single component sealants, mastics, adhesives and lubricants
- ▶ Ideal for robotic or fixtured operations - readily mounted
- ▶ Divorced design
- ▶ Wear resistant elastoplastic seals; aluminum body, steel nosepiece, carbide hardened needle
- ▶ Pneumatically operated: air open, air close
- ▶ (2) 3/8" N.P.T.F. inlet port, one normally plugged
- ▶ 1/4" N.P.T.F. outlet (3/8" & 1/2" optional)



# 2200-033 Series Snuf-Bak Dispense Valve



## SPECIFICATIONS:



**Weight (Dry):** 3.1 lbs; 1.41kg.

**Length:** 7.35"; 186.69 mm (without nozzle)

**Diameter:** 3.03"; 76.96 mm

**Max. Operating Pressure:** 4,000 P.S.I. (276 Bar)

**Material Inlet:** 3/8" N.P.T.F.

**Material Outlet:** 1/4" N.P.T.F.

**Air Ports:** (2) 1/8" N.P.T. (F) (Open/Close)

**Air Pressure Required:** 60 P.S.I. (4.0 Bar Min)

**Stroke Length:** .81"; 20.58 mm

**Mounting:** 3/8" drill through or slotted flats

**Packings:** Elastoplastic

**Service Kit:** 2150-163 Series (not included)

## ADDITIONAL MODELS:

- |                 |                                                       |
|-----------------|-------------------------------------------------------|
| 2200-033-000-DB | Standard valve, aluminum body, carbon steel nosepiece |
| 2200-033-002    | Standard valve with 1/2" N.P.T.F. outlet              |
| 2200-033-003-AA | Includes optional flats for mounting on body          |
| 2200-033-004    | Includes a stroke control cap                         |
| 2200-088 Series | 2200-033 valve with sensor port in nose               |

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