

### Snuf-Bak™ Air Operated Fluid Dispense Valve



**2100-127-000-DP Snuf-Bak  
Dispense Valve**

**Snuf-Bak™** valve for dispensing medium to high viscosity single component adhesives, or reactive resins that can be *solvent flushed*.

The valve's unique **Snuf-Bak** action insures a quick, positive stop of material flow when the valve is closed - without the stringing of material.

The standard valve requires air pressure to open and close. The valve includes Teflon™ packings, a hardened and chromed needle, and ¼" N.P.T.F inlet and outlet.

- ▶ Fluid Dispense Valve For On/Off Flow Control Of Medium To High Viscosity Materials
- ▶ Snuf-Bak Action Effectively Breaks The Flow Of Material Reducing Time-consuming Dripping
- ▶ Immediate Start Or Stop Of Material Flow
- ▶ Double Air Operated - Air To Open, Air To Close
- ▶ Carbide Hardened Components
- ▶ Readily Fixtured Or Mounted
- ▶ Teflon Packings
- ▶ Carbon Steel Wetted Components (S.S. Available)
- ▶ Divorced Design
- ▶ ¼" NPT(F) Material Inlet And Outlet Ports

and ¼" N.P.T.F inlet and outlet.

Its outlet accepts a broad range of dispense nozzles. The valve is made with a 25/64" diameter drill thru hole for fixturing. A fixture rod may be secured in position using the 1/4-20 threaded hole intersecting with the fixture hole.

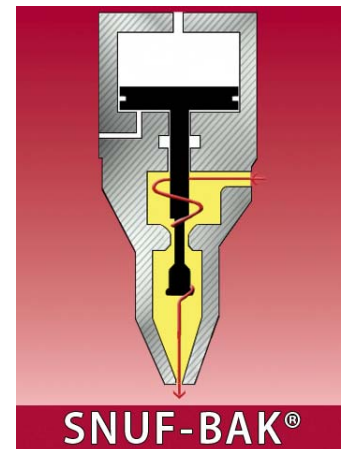
Models are available with stainless steel wetted components, flow adjustments, heat ports, and pistol grip style handles. A 4-way valve (not included) is required to operate the valve.

# 2100-127 Series Snuf-Bak™ Dispense Valve



## Specifications:

<b>Weight:</b>	1.5 Pounds; 24 Ounces
<b>Length:</b>	5.56" (Without Nozzle)
<b>Diameter:</b>	2.20"
<b>Max. Inlet Pressure:</b>	3,500 PSI
<b>Material Inlet:</b>	¼" N.P.T.F.
<b>Material Outlet:</b>	¼" N.P.T.F.
<b>Air Ports:</b>	(2) 1/8" N.P.T.F. (Air To Open/Close)
<b>Air Pressure Required:</b>	60 P.S.I. (4.0 Bar) Minimum
<b>Drill Thru:</b>	0.39"
<b>Mounting Hole:</b>	#10-24 Drill Thru With Locking Set Screw
<b>Packings:</b>	Flat Teflon™ Packings
<b>Service Kit:</b>	2150-34T
<b>Construction:</b>	Air Cylinder - Aluminum Inlet/Body - Carbon Steel



## Typical Compatible Materials:

- One Part Epoxies
- One Part Silicones
- One Part Urethanes
- PVC Plastisol
- Oils And Lubricants
- Greases
- Rubber Based Mastics
- Polyols And Resins
- Catalysts And Hardeners



2100-127-006-DP SST  
Snuf-Bak Dispense Valve

## Additional Models:

2100-127-000-DP	Standard valve - includes 416 stainless steel needle
2100-127-002-DP	Includes hardened and chromed needle
2100-127-006-DP	Stainless steel wetted components
2100-666	Manual handle and pneumatic on/off switch
2100-900	Manual handle and electric on/off switch

Form 2100-127 Series Ver A



Manufacturers of Precision Dispense Systems & Valves

45677 Helm Street • P.O. Box 701460

Plymouth, MI 48170 • USA

Phone: (734) 459-8600

Fax: (734) 459-8686

Web: [www.sealantequipment.com/valves](http://www.sealantequipment.com/valves)

Email: [valves@sealantequipment.com](mailto:valves@sealantequipment.com)