

Low-Volume Snuf-Bak™ Dispense Valve



2600-041-001-AA Low-Volume
Snuf-Bak Dispense Valve

Features and Benefits

- ▶ High Pressure Capable (Max. 4,000 PSI Working Pressure)
- ▶ Low-Volume Dispense Valve w/Adjustable **Snuf-Bak™**
- ▶ Abrasion Resistant, Hardened Spool Provides Maximum Life
- ▶ Ideal For Dispensing Medium To High Viscosity Beads Of Stringy Adhesives, Sealants And Lubricants
- ▶ Stainless Steel Fluid Body and Wetted Components
- ▶ Double Air Operated (Air To Open / Air To Close) Insures Immediate Start And Stop
- ▶ Mounting: Two (2) Screws And Two (2) Dowel Pins Ensure Accurate/Repeatable Nozzle Position for Precision Automated and Robotic Applications
- ▶ (2) 1/4 NPT Fluid Inlet Ports (One Normally Plugged)
- ▶ 1/4" NPT Fluid Outlet Port
- ▶ 1/8" NPT Air-To-Open Port & 1/8" NPT Air-To-Close Port

The 2200-041 Series Valve Is Designed For Low-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. The Valve Performs Remarkably For Applying Small Precision Beads (1-2 mm) Of Silicones, Urethanes Epoxies And Others, With A Clean Shut-Off.



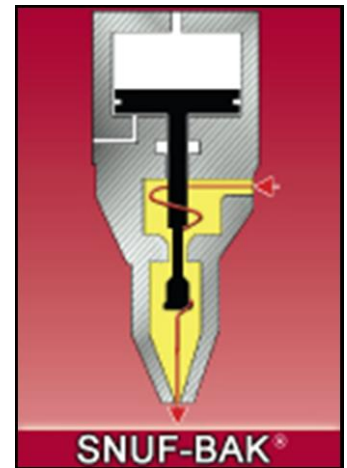
2600-041-001-AA w/nozzle

2600-041 Low-Volume Snuf-Bak™ Valve



Specifications:

Max. Inlet Pressure:	4,000 P.S.I.
Dimensions:	1.5" (39.37 mm) Square X 4.85" Long (123.19mm)
Weight:	1.55 Lbs. (.703 Kg)
Material Choices:	SST (Wetted Components)
Fluid Inlet Ports:	Two (2) 1/4" NPT Female Side Ports (One Normally Plugged)
Fluid Outlet Port:	1/4" NPT Female
Fluid Operation:	Select One 1/4" NPT Body Side Port Plug One Remaining 1/4 NPT Ports Attach Any 1/4" Nozzle To Outlet Port
Air To Open Ports:	One (1) 1/8" NPT Body Top Port
Air To Close Ports:	One (1) 1/8" NPT Body Side Port
Air Operation:	Double Air Operated; 60 PSI Min. (1) Side Port: Air To Close (1) Rotatable Cap Port: Air To Open
Mounting:	(2) #10 Socket Head Cap Screws
Alignment:	(2) Locator Holes With Clearance for .25" Dowel Pin
Service Kit:	2150-589-000 w/Spool Rod



Lure-Lok Nozzles



1208-59-1

1208-235-000

1208-25



1208-9 Lure-Lok
Nozzle Adaptor

Typical compatible materials:

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

Additional Models:

2600-041-000-AA...w/o Nozzle Adapter

Form 2600-041 Series Ver A



Manufacturers of Precision Dispense Systems & Valves

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