

250 Snuf-Bak series

Two-component dispense valves

Dual spool, piston actuated material valve



| Valve data | |
|-------------------------------------|---|
| Dry weight | 3.2 lbs (1.45 kg) aluminum 4.4 lbs (1.99 kg) stainless |
| Maximum inlet fluid pressure | 3,500 PSI (241 bar) |
| Minimum inlet air pressure | 60 PSI (4.2 bar) |
| Operation | Double air operated; air to open, air to close |
| Material delivery | All 2-component meter-mix dispense systems |
| Viscosity range | Viscous liquid to paste |

Application solutions

- All 2-component materials
- Aircraft and aerospace
- Appliance
- Automotive
- Battery
- Construction
- Electronics and electrical
- Filters
- Lighting and LED
- Solar and wind power

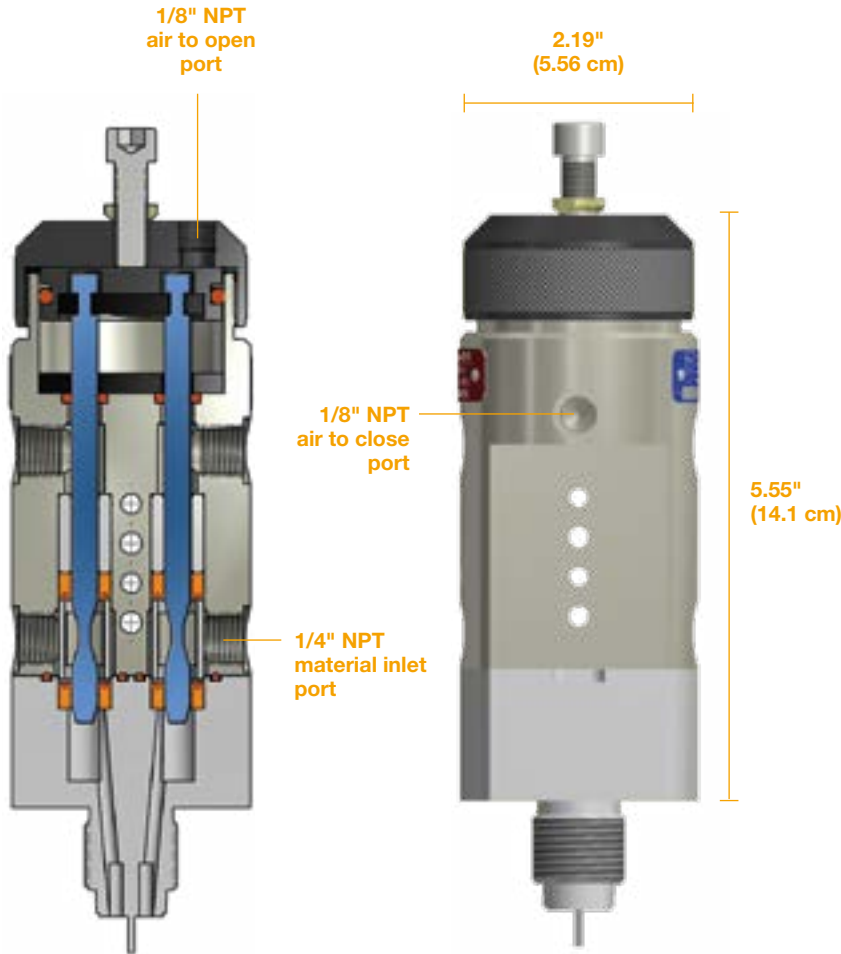
Benefits

- **Longer lifespan**
 - Wear-resistant seals and hardened components
 - Unrestricted internal design allows for the free flow of high viscosity materials
 - Divorced design separates fluid components from air components
- **Quality dispensing**
 - Adjustable piston stroke allows for Snuf-Bak control
 - Snuf-Bak feature creates immediate material shut off
- **Exact consistency**
 - Short stroke length produces immediate on/off control of materials being dispensed



Features

- Use in conjunction with Nordson EFD disposable mixers
- Available to disposable bayonet style static mixers
- Hardened and ground spools
- Unique design allows for easy maintenance
- Machined face plate with locating holes for dowel pins
- Easy repeatable mounting for automation platforms
- Available in aluminum or stainless steel fluid bodies
- Multiple seal configurations are available



Frequently used models**

| | |
|----------------|---|
| 7428688 | Standard aluminum body with 7/8-14 adapter |
| 7429043 | Standard all stainless steel with 7/8-14 adapter |
| 7435850 | Standard all stainless steel with bayonet adapter |
| 7429234 | Standard aluminum body with 7/8-14 three port adapter (wide ratio) |
| 7429957 | Standard all stainless steel with 7/8-9 three port adapter (wide ratio) |

* Consult your Nordson representative with application specifics for accurate valve capabilities.

+ Many additional models and options are available.



Snuf-Bak spool

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