

911 no-drip series

One-component dispense valve

Single ball and seat, piston actuated material valve



Valve data	
Dry weight	1.54 lbs. (0.7 kg)
Maximum inlet fluid pressure	4,000 PSI (275 bar)
Minimum inlet air pressure	60 PSI (4.2 bar)
Operation	Double air operated; air to open, air to close
Material delivery	Pressure tank, pressure pump
Viscosity range	Liquid to paste



Application solutions

- Aircraft and aerospace
- Appliance
- 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**
 - No-drip feature creates immediate material shut off
- **Exact consistency**
 - Short stroke length produces immediate on/off control of materials being dispensed

Features

- Dynamic seals for quick replacement
- Available with spring assist close
- Available in round and square body styles
- Hardened and ground spool
- Unique design allows for easy maintenance
- Locating holes for dowel pin mounting
- Easy repeatable mounting for automation platforms
- Available in all stainless steel
- Multiple seal configurations are available



Frequently used models**

7425090	Standard aluminum body
7442226	Stainless steel body

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

+ Many additional models and options are available.

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Performance by design

Nordson SEALANT EQUIPMENT

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