

# Dispensit® Model 715

## Snuff Back Dispense Valve



Dispensit's Model 715 high pressure balanced spool valve is ideal for applications requiring rapid on/off control and material snuff back. It is equally capable of dispensing dots for bonding and beads for sealing or gasketing applications, shown with a disposable plastic nozzle.

### Features

- Two threaded mounting holes
- Stainless steel or hardened wetted components
- Versatile
- Easily adjustable snuff back
- High pressure material inlet
- Double acting air cylinder open/close

### Benefits

- Easy mounting to automated equipment
- Compatible with a wide variety of filled and non-filled materials
- Dispenses water thin fluids to heavy pastes
- External knob to allow fine tuning of snuff back
- Accommodates bulk transfer pumps
- High cycle speed



The Dispensit® Model 715 high flow snuff back dispense valve shown with a disposable luer lock needle.

  
**Liquid Control**  
The Knowledge Leader in Dispensing Equipment

8400 Port Jackson Ave NW  
North Canton, OH 44720  
PH: (330) 494-1313 • FAX: (330) 494-5383  
[www.liquidcontrol.com](http://www.liquidcontrol.com)

e-mail: [salesinfo@liquidcontrol.com](mailto:salesinfo@liquidcontrol.com)

# Specifications

## Standard Features:

- Divorced section separates the wetted section from the air cylinder drive
- 3 foot (0.9 m) air line with 1/4 NPTM fitting
- Spare seal kit
- Operating manual

## Optional Features:

- Integral handle for manual hand held operations
- High flow and low flow models
- Stainless steel or hardened wetted components for wide range of material compatibilities
- Wide variety of dispensing tips from plastic nozzles to luer lock needles
- For use with Dispensit's standard 4104A controller or easily integrated with automated controls

## Service Requirements:

- Pneumatic: 70 PSI (4.8 bar) - 100 PSI (6.9 bar) max. non-lubricated air system
- Material: 2000 PSI (138 bar) maximum material inlet pressure
- Weight: 1.5 lbs. (0.7 kg), 2.4 lbs. (1.1 kg) with handle

