

# 710PT-LF

## Pinch Tube Valve



Engineered for precise control of semi-viscous liquids including mixed two-part component fluids and cyanoacrylate. The only part of the valve making contact with the fluid being dispensed is the disposable pinch tube assembly.

The 710PT-LF pinch tube valve provides an infinite degree of control for continuous micro-shot applications of low-to semi-viscous materials. Automatically opening and pinching a molded polyethylene tube assembly achieves the "on/off" control.

The shot size or flow rate is determined by the degree of adjustment in releasing the closed (pinched) tube and by the valve control timer.

### Features

- Throwaway valve and feed tubes
- Suitable for low-viscosity fluids
- Ideal for 2-part epoxies & cyanoacrylates
- Simple to use & maintain

### Sales & Support

**Fisnar**  
Global Headquarters  
Tel: 1 (973) 646-5044  
[www.fisnar.com](http://www.fisnar.com)

**Fisnar Europe**  
European Headquarters  
Tel: +00 44 (0) 1355 577 222  
[www.fisnareurope.co.uk](http://www.fisnareurope.co.uk)

**Fisnar Asia**  
Asia Headquarters  
Tel: 852-2389-2827  
[www.fisnareurope.co.uk](http://www.fisnareurope.co.uk)

### Specifications

Operating air pressure	60 - 75 psi
Material delivery pressure:	100psi Max.
<i>Driving part materials</i>	
Body:	plastic
Piston:	plastic
Wetted part materials:	Polyethylene
<i>Connecting ports</i>	
Operating air:	1/4" tube adapter
Material inlet:	Luer lock
Material outlet:	Luer lock