

## CONTROL OPTIONS

### Knife Gate Valve

#### FEATURES

##### SOLENOID VALVES

Mounted and piped on cylinder. Standard solenoid valves are 4-way, 120 Volt, single phase, 60 cycle, energize to open or energize to close.

The following solenoid valve options are available:

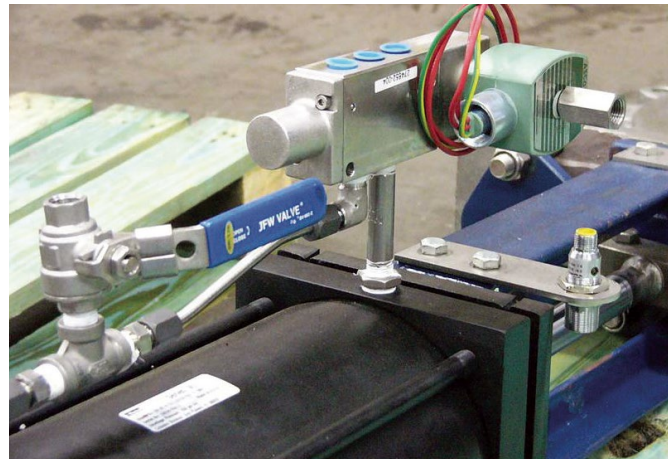
- **Stainless Steel (SS) Tubing:** For environments in which standard tubing is inadequate.
- **Double Solenoid:** Various uses, including fail last position.
- **Explosion Proof Solenoid:** For critical operating environments.
- **Voltage 24VDC:** Other voltage options available upon request.

##### MANUAL CONTROL VALVE

Mounted and piped on cylinder. 4-way control valve is used for manually controlling the pneumatic operation of a knife gate valve. Three position control valve with detent.

##### LIMIT SWITCHES

Mounted and set to indicate full open, full closed or both positions. Available in general purpose, explosion proof, and as SPDT or DPDT both mechanical and inductive type of switches available.



##### POSITIONERS

Mounted and piped to cylinder. Available as pneumatic (3 - 15 PSI input), or electro-pneumatic (4 - 20MA input).

##### AIR SET

Includes filter and regulator with gauge and lubricator being optional. Shipped loose for on-site installation.

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