

## **Actuation Accessories**

#### **ACTUATORS & CONTROLS**

# **Air-Con SV Direct Mount Solenoids**

Custom-designed pilot type valves for use with pneumatic actuators.

#### **FEATURES:**

- NAMUR Direct Mounting Rapid
- response
- Nickle infused aluminum body Optional
- stainless
- Wide selection of three & four way types
- Voltage 12, 24, 120, 220 available
- NEMA 4 & 7



#### **Limit Switch**

### **ALS Series**

**Low Cost Compact Design** 





# ALS II Series Conventional Size Box



Corrosion Resistance
Nickel Infused Housing
Low Profile
Visual Indication

# Filter Regulator & Lubricator (Air-Set)

#### **Specification**

Operating fluid Air
Joint pipe bore 1/4" NPT
Filtering element micron 40

Range of adjustable pressure

Max. adjustable pressure

137.8 psi

Ensured pressure resistance

Operating temperature range

Capacity of filter cup

Capacity of oil feed cup

7.25 - 123.28 psi

137.8 psi

217.5 psi

41 - 140 F

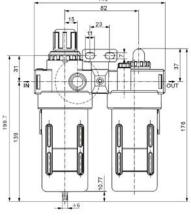
Capacity of oil feed cup

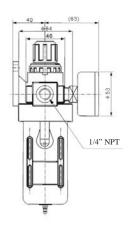
25 cc

Suggested lube ISO VG 32 or equal

Weight 1.1 lbs
Body material Aluminum
Container cup material PE
Protective cup cover material Iron







Filter regulator units are available in a wide variety of port sizes to meet a broad range of pneumatic air supply filtration, air regulation and compressed air lubrication applications. It includes two parts: filter/regulator and lubricator, but still has three functions: filtration, decompression, and lubricating.

# **ISO Square Adapters**

#### Model SQ

Eazy - Link's Actuator Inserts are an easy way to mount valves to actuators.



# **Butterfly Valve Spacer Plates**



# Eazy-Link

#### **Precision Engineered Actuator Mounting Brackets**

#### **Features**

12 design built Ten different options Fits most valves with ISO 5211 mounting bolt holes 304 stainless steel or chrome plated carbon steel





#### **Limit Switch Bracket**

Model LS5

Adjustable stainless steel NAMUR Limit Switch Brackets are designed to directly interface with NAMUR standards.





# Eazy - Link

# **Custom Designed Actuator Drive Couplers (from 9 to 46 mm)**

Actuator Drive Blank Coupler ISO Square Encapsulated Design ISO Square Open Slot











### **Indicator Series**

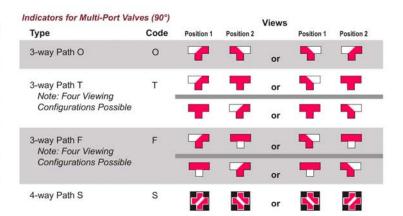
Highly Visual Position Indicator mounts to Pneumatic Actuators with NAMUR standards





#### Offering a wide selection of options.

Type (open/closed)	Code	Open	Closed
Black / Yellow	Υ		
Full Green / Full Red	Α	Onny	
Full Red / Full Green	В		
ANSI Red / White	R	Oaker	
ANSI Green / White	G		II.
ANSI Blue / White	В	04	





# **Manual Worm Gear Operators**





# **Speed Control Valve** Silencer, Muffler, Bug Screen, Breather Vent

In-line Speed Controls



An adjustable needle valve provides metered air flow with the adjustable pressure reducing feature

**Speed Controls** & Muffler Combination



Silencer Muffler



Bug Screen **Breather Vent** 





Hard Stainless Steel Pipe

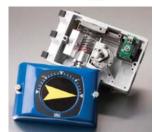


### **Positioners**

Flo-Tite Series V200: This is our compact NEMA 4X "all-in-one housing" offered in a pneumatic or electro-pneumatic version. It provides a complete modular design utilizing a rugged, die cast aluminum housing. It is easy to calibrate and both the Zero and Span can be adjusted without removing the cover. This unit provides many options, such as a standard I/P, IS, EX, and others. It also offers a position feedback option in the all-in-one modular housing.

Flo-Tite Series D400: Our microprocessor based, "intelligent" or "smart" positioner can easily be mounted to a vast offering of pneumatic actuators for accurate valve control. This unit is simple to mount and calibrate with its local push-button calibration and LCD onboard monitoring. With properly filtered air, the D400 can provide extremely accurate and trouble-free service for many years. It's available in Hart, Foundation Fieldbus, or Profibus Communications.















Flo-Tite, Inc. 4815 West 5th St. Lumberton, NC 28358

P.O. Box 1293 Lumberton, NC 28359 Website: www.flotite.com

Tel: (910) 738-8904 Fax: (910) 738-9112 E-mail: flotite@flotite.com