

- **Visual indication of system status**
- **Indicate presence or absence of pressure**
- **Large (13/16") or small (7/16") lens**
- **Choice of connections**
- **Contrasting, fluorescent indicator colors**

Operation

Pressure applied to an internal piston/diaphragm assembly compresses a spring, moving a linkage which rotates the colored indicator ball. When full actuation pressure is reached, the indicator ball rotates fully, changing the indicator color.

When the pressure signal is removed, the internal spring returns the indicator ball to its non-actuated color position.

**Specifications**

Fluid: Compressed air, nitrogen, or inert gases

Air Consumption: None

Working Pressure: See order chart FIT-9-9.

Temperature Range: 35° to 150°F (2° to 66°C)

Materials of Construction

Body:

SVS-1XX-XXX - Acetal

SVS-4XX-XXX - Polyphenylene

SVS-2XX-XXX - Acetal

End Plug:

SVS-1XX-XXX - Acetal

SVS-4XX-XXX - Aluminum

Piston: Acetal

Elastomer: Buna-N

Lens: Acrylic

Options

Special versions of the Rotowink are available, please consult factory with specific requirements and quantities.

Ordering Information

To order, quote appropriate product number from the tables on the following pages, e.g. SVS-401-00 for 1/8 NPT female connection, black/red indication, and 10 psig actuation pressure.