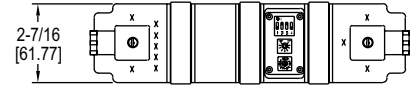
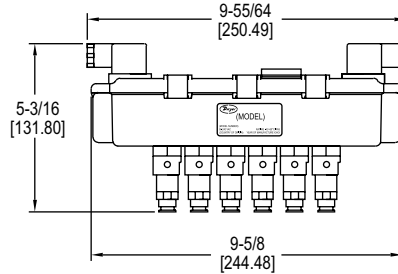


# SOLENOID VALVE ENCLOSURE WITH TIMER

Compact Size, NEMA 4X Enclosure



The **Series SVT Solenoid Valve Enclosure with Timer** is a compact, reliable, and economic package that combines a timer board and solenoid valve enclosure into one package. Each model is available with 2, 4, or 6 valves, but expansion modules can easily be daisy chained for a maximum of 60 outputs.

**BENEFITS/FEATURES**

- Minimize installation time and costs with one enclosure for electronics and valves
- Easy wiring installation that accepts any global voltage input
- Quick customization configuration with field selectable cleaning functions and on/off settings

**APPLICATIONS**

- Dust collection
- Pneumatic conveying
- Industrial vacuums

**SPECIFICATIONS**

**Service:** Compatible gases, filtered and oil-free.  
**Wetted Materials:** Pilot body: Brass; Spring: 302 SS; O-ring: NBR.  
**Temperature Limits:** 14 to 122°F (-10 to 50°C).  
**Pressure Limit:** 116 psi (8 bar).  
**Power Requirements:** 90-240 VAC 50-60 Hz, 24 VAC 50-60 Hz, 24 VDC ±10%.  
**Power Consumption:** 25 VA/25 W.  
**Fuse:** 90-240 VAC 0.5 A delayed, 24 VAC/DC 1.5 A delayed.  
**Electrical Connection:** 2 DIN A 43652 connectors.  
**Enclosure Rating:** NEMA 4X (IP66).  
**Enclosure Material:** Polyamide with carbon fiber, polycarbonate, TPE rubber.  
**Process Connection:** 1/4" OD push to connect.  
**Mounting Orientation:** Any position.  
**On-Time:** 150 ms to 700 ms.  
**Off-Time:** 4 s to 210 s.  
**Compliance:** CE.

**MODEL CHART**

Model	Description	Number of Solenoids	Supply Voltage	Model	Description	Number of Solenoids	Supply Voltage
SVT-2	Solenoid valve enclosure with timer	2	90-240 VAC	SVT-3-DC	Solenoid valve enclosure with timer	3	24 VDC/VAC
SVT-3	Solenoid valve enclosure with timer	3	90-240 VAC	SVT-4-DC	Solenoid valve enclosure with timer	4	24 VDC/VAC
SVT-4	Solenoid valve enclosure with timer	4	90-240 VAC	SVT-6-DC	Solenoid valve enclosure with timer	6	24 VDC/VAC
SVT-6	Solenoid valve enclosure with timer	6	90-240 VAC	SVTE-4	Expansion module	4	Any
SVT-2-DC	Solenoid valve enclosure with timer	2	24 VDC/VAC	SVTE-6	Expansion module	6	Any

**Note:** SVTE modules are powered from the main enclosure and can be used with either the 90-240 VAC or the 24 VDC/VAC SVT models.

**ACCESSORIES**

Model	Description
A-SVT-V	Replacement pilot valve assembly

USA: California Proposition 65  
**WARNING:** This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).