

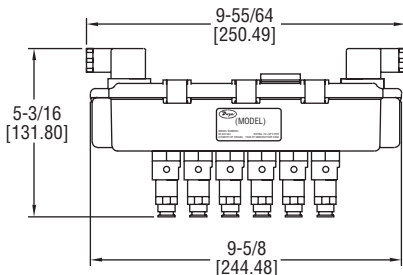


# SOLENOID VALVE ENCLOSURE WITH TIMER

## Compact Size, NEMA 4X Enclosure



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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.

### FEATURES/BENEFITS

- Compact, all-in-one package eliminates the need for separate wiring and enclosures
- Universal power requirements for both domestic and overseas use
- Field selectable cleaning functions and on/off settings to personalize for any need

### 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 140°F (-10 to 60°C).  
**Pressure Limit:** 145 psi (10 bar).  
**Power Requirements:** 90 to 240 VAC, 50 or 60 Hz or 24 VAC/VDC ±10%.  
**Power Consumption:** 25 VA.  
**Fuse:** 0.5 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.  
**Agency Approvals:** 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 to 240 VAC	SVT-4-DC	Solenoid valve enclosure with timer	4	24 VDC/VAC
SVT-3	Solenoid valve enclosure with timer	3	90 to 240 VAC	SVT-6-DC	Solenoid valve enclosure with timer	6	24 VDC/VAC
SVT-4	Solenoid valve enclosure with timer	4	90 to 240 VAC	SVTE-3	Expansion module	3	Any
SVT-6	Solenoid valve enclosure with timer	6	90 to 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
SVT-3-DC	Solenoid valve enclosure with timer	3	24 VDC/VAC				

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