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 vacuum

SPECIFICATIONS
- Service: Compatible gases, filtered and oil free.
- Wetted Materials: Pilot body: Brass; Spring: 302 SS; O-ring: NBR.
- Temperature Limits: 14°F 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%.
- Fuse: 0.5 A delayed.
- Electrical Connection: 2 DIN A 43652 connectors.
- 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

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Number of Solenoids</th>
<th>Supply Voltage</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SVT-2</td>
<td>Solenoid valve enclosure with timer</td>
<td>2</td>
<td>90 to 240 VAC</td>
<td>$307.00</td>
</tr>
<tr>
<td>SVT-3</td>
<td>Solenoid valve enclosure with timer</td>
<td>3</td>
<td>90 to 240 VAC</td>
<td>$339.00</td>
</tr>
<tr>
<td>SVT-4</td>
<td>Solenoid valve enclosure with timer</td>
<td>4</td>
<td>90 to 240 VAC</td>
<td>$370.00</td>
</tr>
<tr>
<td>SVT-6</td>
<td>Solenoid valve enclosure with timer</td>
<td>6</td>
<td>90 to 240 VAC</td>
<td>$431.00</td>
</tr>
<tr>
<td>SVT-2-DC</td>
<td>Solenoid valve enclosure with timer</td>
<td>2</td>
<td>24 VDC/VAC</td>
<td>$361.00</td>
</tr>
<tr>
<td>SVT-3-DC</td>
<td>Solenoid valve enclosure with timer</td>
<td>3</td>
<td>24 VDC/VAC</td>
<td>$397.00</td>
</tr>
<tr>
<td>SVT-4-DC</td>
<td>Solenoid valve enclosure with timer</td>
<td>4</td>
<td>24 VDC/VAC</td>
<td>$434.00</td>
</tr>
<tr>
<td>SVT-6-DC</td>
<td>Solenoid valve enclosure with timer</td>
<td>6</td>
<td>24 VDC/VAC</td>
<td>$505.00</td>
</tr>
<tr>
<td>SVTE-3</td>
<td>Expansion module</td>
<td>3</td>
<td>Any</td>
<td>$406.00</td>
</tr>
<tr>
<td>SVTE-4</td>
<td>Expansion module</td>
<td>4</td>
<td>Any</td>
<td>$423.00</td>
</tr>
<tr>
<td>SVTE-6</td>
<td>Expansion module</td>
<td>6</td>
<td>Any</td>
<td>$462.00</td>
</tr>
</tbody>
</table>

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.

USA: California Proposition 65
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SERIES TR-7 | W.E. ANDERSON® BY DWYER

SAFE-T-GROUND
Explosion-Proof, Intrinsically Safe, Ground Continuity Control

The SERIES TR-7 Safe-T-Ground provides continuous monitoring of a truck’s ground connection throughout loading operations. The TR-7 instantly stops loading operations if a tank truck loses its ground. To safeguard loading operations, the Safe-T-Ground circuit can be wired into your pump control, and to an audible alarm or signal light.

FEATURES/BENEFITS
- Explosion-proof housing
- Audible alarm and LED status indicators

APPLICATIONS
- Chemical
- Oil and gas

SPECIFICATIONS
- Housing: 356-T6 cast aluminum alloy (copper-free), explosion-proof – Class I, Group D.
- Size: 6-5/8” W x 10-3/8” H x 5-5/8” D.
- Power Requirements: 105 to 125 VAC, 60 Hz, 7.75 watts - with light, 1.75 watts - without lights. Optional 220 to 240 VAC, 50/60 Hz.
- Electrical Rating, Relay: DPDT, 10 A, 125 VAC, 60 Hz contact rating.
- Wiring: Terminal strip.
- Conduit Connection: 3/4” NPT.
- Installation: 7/16” mounting luggs, integrally cast.
- Contactor: (Grounding clamp) molded polyethylene with beryllium copper contact clips, 16-2 type SO coiled cable; retracts to 3”, extend to 16”.
- Grounding Studs: 2 supplied. Order a pair for each truck.
- Shipping Weight: 20 lb with contactor and cord.
- Agency Approvals: UL.
- Options: Integral pilot lights; 30’ coiled cable; Temporary contactor assemblies, clamp connectors, and other supply voltages.

MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TR-L</td>
<td>Safe-T-Ground with integral pilot lights</td>
</tr>
</tbody>
</table>

Dwyer Instruments, Inc. | www.dwyer-inst.com

398