EMERGENCY STOP

B SERIES E-STOP

Manual Button

The Versa E-Stop valve is designed for pneumatic systems that require an emergency stop function. By pushing the knob attached to the Versa 3-Way Normally Closed B Series valve, the source air is blocked and the system air is vented to atmosphere. 3-Way Normally Open also available.

The knob uses an electrical E-Stop twist and lock feature that prevents the valve from returning to the de-energized state until it is manually reset.

The B Series E-Stop is an ideal solution for an all pneumatic systems. In systems where a pneumatic circuit is preferred over electrical, such as hazardous environment, the B Series E-Stop is the perfect safety solution.

The control valve is based on Versa’s B Series brass valve which is field proven with years of reliable service in push button applications.

For ease of installation, the valve body may be rotated 360 degrees and has a choice of three inlet port locations.

### Function
- 2-Way or 3-Way 2-position

### Flow Rate
- See above

### Port Size
- Inlets and Cylinder: 1/8" NPT
- Exhaust: unthreaded port, vent under nut

### Media
- Pneumatic: 2-Way/3-Way
- Hydraulic: 2-Way only

### Pressure
- Vac to 200 psi (Vac to 13.8 bar) Pneumatic
- 0 to 500 psi (0 to 34.5 bar) Hydraulic

### Temperature
- -10°F to 200°F (-23°C to 93°C)

### Materials
- Valve body: Brass
- Plunger: Stainless Steel
- Valve seals: NBR (Nitrile)

### Mounting
- Panel or line mounted
- Can be mounted in any orientation

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**Part Number Selection**

<table>
<thead>
<tr>
<th>Inlet Position</th>
<th>Function</th>
<th>Cv</th>
<th>IN 1</th>
<th>IN 2</th>
<th>IN 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN 1</td>
<td>2 Way, Normally Closed</td>
<td>0.6</td>
<td>BIK-2208-E161A</td>
<td>BIK-2208-E161A-69</td>
<td>BIK-2208-E161A-69D</td>
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<tr>
<td>IN 2</td>
<td>2 Way, Normally Open</td>
<td>0.5</td>
<td>BIK-2206-E161A</td>
<td>BIK-2206-E161A-69</td>
<td>BIK-2206-E161A-69D</td>
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<tr>
<td>IN 3</td>
<td>3 Way, Normally Closed</td>
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<td>BIK-3208-E161A</td>
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<td>BIK-3208-E161A-69D</td>
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<tr>
<td>IN 4</td>
<td>3 Way, Normally Open</td>
<td>0.5</td>
<td>BIK-3206-E161A</td>
<td>BIK-3206-E161A-69</td>
<td>BIK-3206-E161A-69D</td>
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