Wastech standard Solvent Collection Cabinets are designed to safely and efficiently collect and store solvents and other flammable liquids.

**Specifications**
- Safely store and transfer solvent waste automatically
- Flammable storage cabinets are FM approved, comply with current OSHA regulations, and are designed in accordance with the standards of NFPA code 30
- Cabinet internals rated for Class 1 Division 1 hazardous environment
- Cabinet designed for removable drums
- Simplex (one drum) or duplex (two drums) configuration
- 55-gallon or 110-gallon storage capacity
- Designed to integrate directly with Wastech SPLS solvent lift stations
- Custom cabinet and tank sizes available, call or e-mail Sales for more details

**Standard Features**
- Heavy duty, reinforced 18-gauge all-welded double wall construction
- Finished in 2-part, chemical resistant and impact resistant urethane paint
- 3-point self-latching doors with non-sparking latch
- Internal double containment with leak switch
- Tie downs and adjustable leveling legs
- 316 stainless steel valves and piping
- Air operated valves for drum filling
- Fire sprinkler
- Low exhaust pressure switch
- Low CDA pressure switch
- Intrinsically safe level switch assemblies
- Proximity switches to confirm proper drum placement
- Steel rollers to facilitate drum removal
- Electrical grounding for cabinet and drums
- Electrical quick disconnects to remove level switches
- Drum valve quick disconnect system for safe and easy removal of drums
- Standard control panel is remote-mounted and rated for non-hazardous locations
- Alarm integration to Building Management System

**Optional Features**
- Stainless steel cabinet
- Hazardous location rated control panel
- Load cells to allow for continuous level measurement
### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>SCC</th>
<th>Solvent Collection Cabinet</th>
</tr>
</thead>
</table>

#### Number of Drums (Choose One)

- **1**: One 55 Gallon Drum
- **2**: Two 55 Gallon Drums

#### Area Classification for Control Panel (Choose One)

- **-IS**: Remote Mounted Panel, Non-Hazardous Area W/Intrinsically Safe Instrumentation (UL 698A)
- **-EX**: Remote Mounted Panel, Hazardous Area (Class 1, Div. 2, Purged Panel)

#### Control Option (Choose One)

- **-IM**: IDEC PLC with 7” Maple HMI (Not Available on –EX panels)
- **-AB**: Allen-Bradley MicroLogix PLC with 6” PanelView Plus HMI

#### Enclosure Rating (Choose One)

- **-N4**: NEMA4 – Powder Coated Carbon Steel
- **-N4XS**: NEMA4X – 304 Stainless Steel

#### Drum Cabinet Options (Choose Any)

- **-LC**: Load Cells for Each Drum for Continuous Level Measurement
- **-SS**: 304 Stainless Steel Cabinet

#### Example Part Number

- SCC -1 -IS -IM -N4 -LC: SCC-1-IS-IM-N4-LC

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**Shown:**
- **-EX** Control panel with purge for Class 1, Div. 2 area classification
- **-IS** Control panel for non-hazardous area classification

Specifications subject to change without notice

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DIMENSIONS AND TECHNICAL INFORMATION

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DIMENSIONS (IN)</th>
<th>DRY WEIGHT (LBS)</th>
<th>MAX WEIGHT (LBS)</th>
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<tbody>
<tr>
<td>SCC-1</td>
<td>82&quot; 77&quot; 30 3/4&quot; 26 3/4&quot; 38&quot; 44 3/4&quot; 22 1/2&quot;</td>
<td>850 LBS</td>
<td>1800 LBS</td>
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<tr>
<td>SCC-2</td>
<td>82&quot; 77&quot; 30 3/4&quot; 26 3/4&quot; 63&quot; 69 3/4&quot; 33&quot;</td>
<td>1100 LBS</td>
<td>2500 LBS</td>
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NOZZLE SCHEDULE

<table>
<thead>
<tr>
<th>NOZZLE</th>
<th>DESCRIPTION</th>
<th>SERVICE</th>
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</thead>
<tbody>
<tr>
<td>N1</td>
<td>3/4&quot; MNPT</td>
<td>SOLVENT INLET</td>
</tr>
<tr>
<td>N2</td>
<td>4&quot; MNPT</td>
<td>INLET DOUBLE CONTAINMENT</td>
</tr>
<tr>
<td>N3</td>
<td>4&quot; MNPT</td>
<td>CABINET VENT</td>
</tr>
<tr>
<td>N4</td>
<td>3/8&quot; FNPT</td>
<td>CDA TO DRUMS</td>
</tr>
<tr>
<td>N5</td>
<td>1/2&quot; MNPT</td>
<td>WATER INLET FOR SPRINKLER</td>
</tr>
<tr>
<td>N7</td>
<td>1/2&quot; FNPT</td>
<td>CDA INLET</td>
</tr>
<tr>
<td>N8</td>
<td>3/8&quot; FNPT</td>
<td>CDA TO DRUM 1</td>
</tr>
<tr>
<td>N9</td>
<td>3/8&quot; FNPT</td>
<td>CDA TO DRUM 2</td>
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UTILITY REQUIREMENTS

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<thead>
<tr>
<th>SERVICE</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>POWER</td>
<td>115 VAC / 1 / 60 Hz / 5 AMPS</td>
</tr>
<tr>
<td>CDA</td>
<td>1 SCFM @ 100 PSI</td>
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<tr>
<td>EXHAUST</td>
<td>0.1&quot; - 0.5&quot; W.C. APP. 50 - 100 SCFM</td>
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