Wastech standard Chemical Collection Cabinets are designed to safely and efficiently collect and store chemicals and other non-flammable hazardous liquids.

Specifications
- Safely store and transfer chemical waste automatically
- Chemical cabinets are fabricated with chemical resistant polypropylene
- Corrosion resistant air operated valves for filling drums
- Cabinet designed for standard polyethylene removable drums
- Simplex (one drum) or duplex (two drums) configuration
- 55-gallon or 110-gallon storage capacity
- Designed to integrate directly with Wastech pump lift stations
- Extra wide doors to allow drums to be loaded with mobile drum handlers
- Custom cabinet and tank sizes available, call or e-mail Sales for more details

Standard Features
- Heavy duty, 3/4” thick polypropylene construction
- Internal double containment with leak switch
- Tie downs and adjustable leveling legs
- Polypropylene valves and piping
- Air operated valves for drum filling
- Drum high level switches
- Low exhaust pressure switch
- Low CDA pressure switch
- Proximity switches to confirm proper drum placement
- Steel rollers to facilitate drum removal
- Electrical quick disconnects to remove level switches
- Drum valve quick disconnect system for safe and easy removal of drums
- Standard control panel is integrated in cabinet
- Viewports and vents on cabinet doors
- Alarm integration to Building Management System

Optional Features
- PVDF and PFA piping
- Load cells to allow for continuous level measurement

Shown: Dual cabinet with removable drums.
# ORDERING INFORMATION

<table>
<thead>
<tr>
<th>CCC</th>
<th>Chemical Collection Cabinet</th>
</tr>
</thead>
</table>

## Number of Drums (Choose One)

<table>
<thead>
<tr>
<th>-1</th>
<th>One 55 Gallon Drum</th>
</tr>
</thead>
<tbody>
<tr>
<td>-2</td>
<td>Two 55 Gallon Drums</td>
</tr>
</tbody>
</table>

## Control Option (Choose One)

- **IM**: IDEC PLC with 7" Maple HMI
- **AB**: Allen-Bradley MicroLogix PLC with 6" PanelView Plus HMI

## Piping Material (Choose One)

- **-PP**: Polypropylene Piping
- **-PVDF**: PVDF Piping
- **-PFA**: Teflon Piping

## Drum Cabinet Options (Choose Any)

- **-LC**: Load Cells for Each Drum for Continuous Level Measurement
- **-RP**: Remote Control Panel

### Example Part Number

<table>
<thead>
<tr>
<th>CCC-1-IM-PP-LC</th>
<th>CCC-2-AB-PVDF-RP</th>
</tr>
</thead>
</table>

**POWER**

115 VAC / 1 / 60 Hz / 5 AMPS

**CDA**

1 SCFM @ 100 PSI

**EXHAUST**

0.1" - 0.5" W.C.  
APP. 8 - 10 CFM

---

**DIMENSIONS AND TECHNICAL INFORMATION**

## NOZZLE SCHEDULE

<table>
<thead>
<tr>
<th>NOZZLE</th>
<th>DESCRIPTION</th>
<th>SERVICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>N1</td>
<td>3/4&quot; FNPT</td>
<td>WASTEWATER INLET</td>
</tr>
<tr>
<td>N2</td>
<td>4&quot; FNPT</td>
<td>DOUBLE CONTAINMENT</td>
</tr>
<tr>
<td>N3</td>
<td>4&quot; FNPT</td>
<td>CABINET VENT</td>
</tr>
<tr>
<td>N4</td>
<td>3/8&quot; FNPT</td>
<td>CDA INLET</td>
</tr>
<tr>
<td>N5</td>
<td>1&quot; FNPT W/PLUG</td>
<td>DRAIN</td>
</tr>
</tbody>
</table>

## UTILITY REQUIREMENTS

<table>
<thead>
<tr>
<th>SERVICE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<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>
</tr>
<tr>
<td>EXHAUST</td>
<td>0.1&quot; - 0.5&quot; W.C. APP. 8 - 10 CFM</td>
</tr>
</tbody>
</table>
### 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>
</tr>
</thead>
<tbody>
<tr>
<td>CCC-1</td>
<td>79&quot; 77&quot; 33&quot; 28&quot; 53 1/4&quot; 56&quot; 28 3/4&quot;</td>
<td>650 LBS</td>
<td>1400 LBS</td>
</tr>
<tr>
<td>CCC-2</td>
<td>79&quot; 77&quot; 33&quot; 28&quot; 85 1/4&quot; 89&quot; 49 1/2&quot;</td>
<td>800 LBS</td>
<td>2100 LBS</td>
</tr>
</tbody>
</table>

![Diagram of the CCC model with dimensions labeled N1, N2, N3, N4, and N5.]