C300 Series - External Cage
Cage for Liquid Level Controls

Application – External Cage; Working Pressure up to 5000 psig
- Use in applications where level controls are contained outside of the vessel itself
- May be used with most Pathway level controls or with others meant for similar application
- Use on production separators, heaters/treaters, scrubbers, liquid accumulators & process vessels in most applications
- Available with a variety of connections as needed for most applications

Features
- Heavy Duty Rugged Construction
- Available in Ductile, Carbon Steel or Stainless Steel
- Purchase combined with Pathway Liquid Level Control or separately

Specifications
- Working Pressure: Pressures up to 5000 psig
- Temperature: -40°F to +450°F
- Materials: Ductile, Carbon Steel and 316 Stainless Steel available
- Connections: 1” NPT standard, available in 1 1/2” and 2” NPT; also in socket weld connections (not on ductile) of 1”, 1 1/2” and 2”
- Level Control: 1 1/2” NPT, 2” NPT, or Ring Bolted connection

Benefits of ALL Pathway Control Products
- Personalized service and support expertise
- Time-tested & proven design providing dependability and reliability in the field
- Custom applications welcomed to meet your needs
- Quality built in
- Responsive, On-time delivery
C300 Series – External Cage
Cage for Liquid Level Controls

**Dimensional Sketch:** Ductile, Carbon Steel, Stainless Steel; WP up to 5000 psig

---

**Ordering Chart:**

- **C300:** External Cage for Level Controls – Ductile standard
- **C300CS:** External Cage – Carbon Steel
- **C300SS:** External Cage – Stainless Steel

**Level Control Connections:**
1. 1 1/2" NPT Connection Standard
2. 2" NPT
3. Ring bolted steel, max. pressure 3000 psig

**Process Connections:**
1. 1" NPT Standard
2. 1 1/2" NPT
3. 2" NPT
4. 1" Socket Weld (not on ductile)
5. 1 1/2" Socket Weld (not ductile)
6. 2" Socket Weld (not ductile)
7. Other Process Connections as requested

**Other:**
- 00: No sight glass
- 01: Sight glass, 1 1/2" NPT connection
- 02: Sight glass, 2" NPT connection
- 05: Customer Specified Requirements (such as flange size)
- Option (): Assigned based upon Customer Specific requirements

**Example:**

Example as Selected: C300 - 11 - 01