

6600-Series - Auto Shut Off Elbow Release



Applications

- Most underground storage tanks (UST) have an automatic overfill prevention device located in the standpipe under the fill adapter. This automatic overfill device has an internal valve that is tripped closed when the UST fuel level reaches a high level. When this overfill valve is tripped the internal valve can slam shut causing a pressure surge. If the driver neglects to properly lock the elbow on the fill adapter and an overfill occurred this can in turn cause the elbow to pop off the fuel inlet.

Features

- Rugged modular cast aluminum construction, with internal automatic shut off valve
- Many parts are common throughout the Bayco elbow line, making any necessary maintenance a breeze
- Grease nipple enables the greasing of the lever stem, and acetal bushings help keep everything moving smoothly, even in the harshest of conditions
- Inlet probes are standard, and are available with or without outlet poppet valves
- Bolt on outlets allow the outlet to be changed without having to worry about galling of threads. See below for replacement outlets
- Same rugged design as our 6200 and 6500-Series elbows
- Biofuel vapor compatible, up to E85 (85% Ethanol) and B20 (20% bio diesel). For detailed fuel compatibility, please refer to the chart shown on page 3

Materials

- Aluminum body and handle, bronze locking arms, stainless steel hardware, Baylast™ and nitrile rubber seals, and acetal bushings

Specification

- Manufactured to connect to in ground fuel station vapor adapters and cam & groove vapor hose connections

| Part # | Description |
|--------|---|
| 6600LA | shut off elbow, 4" adapter inlet left hand, with flapper |
| 6600LB | shut off elbow, 3" coupler inlet left hand, with flapper |
| 6600LC | shut off elbow, 3" adapter inlet left hand, with flapper |
| 6600LD | shut off elbow, 4" coupler inlet left hand, with flapper |
| 6600RA | shut off elbow, 4" adapter inlet right hand, with flapper |
| 6600RB | shut off elbow, 3" coupler inlet right hand, with flapper |
| 6600RC | shut off elbow, 3" adapter inlet, right hand with flapper |
| 6600RD | shut off elbow, 4" coupler inlet, right hand, with flapper |
| 6610LA | shut off elbow, 4" adapter inlet left hand, with no flapper |
| 6610LB | shut off elbow, 3" coupler inlet left hand, with no flapper |
| 6610LC | shut off elbow, 3" adapter inlet left hand, with no flapper |
| 6610LD | shut off elbow, 4" coupler inlet left hand, with no flapper |
| 6610RA | shut off elbow, 4" adapter inlet right hand, with no flapper |
| 6610RB | shut off elbow, 3" coupler inlet right hand, with no flapper |
| 6610RC | shut off elbow, 3" adapter inlet, right hand with no flapper |
| 6610RD | shut off elbow, 4" coupler inlet, right hand, with no flapper |

NOTE: To prevent a possible spill Bayco 6600-Series elbow has an internal valve that will prevent a spill. Should the elbow pop off the fill adapter an internal valve will automatically close preventing the contents of the hose from spilling.