

The chlorine ball valves offered by Hydro Instruments are of the highest quality valves on the market. Performance, versatility, and economical cost are just a few of the highlights these exceptional valves have to offer.

The chlorine ball valves meet The Chlorine Institute, Inc. Pamphlet 6 specifications for piping systems for dry chlorine gas service.

### Features & Benefits

- Long life
- Handle with slide lock
- Zero-leak shut-off and ball pressure relief
- 3-piece construction for serviceability
- High quality materials of construction for superior corrosion resistance
- Compatible with:
  - Chlorine
  - Sulfur Dioxide
  - Carbon Dioxide



### Ordering Information

| Item No.      | Description  | Connection Size |
|---------------|--|-----------------|
| CBV-M-1/2NPT  | 3-piece, carbon steel body & ends w/ Monel ball & stem       | 1/2" NPT        |
| CBV-M-3/4NPT  | 3-piece, carbon steel body & ends w/ Monel ball & stem       | 3/4" NPT        |
| CBV-M-1NPT    | 3-piece, carbon steel body & ends w/ Monel ball & stem       | 1" NPT          |
| CBV-HC-3/4NPT | 3-piece, carbon steel body & ends w/ Hastelloy-C ball & stem | 3/4" NPT        |
| CBV-HC-1NPT   | 3-piece, carbon steel body & ends w/ Hastelloy-C ball & stem | 1" NPT          |

Hydro Instruments offers a line of integrally designed electric actuators for automated systems and control of remote or hard to reach valves. For information on these assemblies, refer to the Chlorine Ball Valves—Electrically Actuated sales bulletin.

For applications other than chlorine, sulfur dioxide or carbon dioxide gas, please contact Hydro Instruments.