



ASHFORD Instrumentation Ltd

Product Datasheet

Datasheet
SP01

The Ashford Chlorine Series Pressure Gauge.

These instruments have been specifically developed for the arduous and demanding Chlorine application.

Key features such as Monel wetted parts and epoxy coating of all external parts offer vital protection against process media and corrosion caused by Chlorine vapour being present in atmospheric conditions. Therefore enhancing longevity in the working life of the instrument and reducing replacement costs.

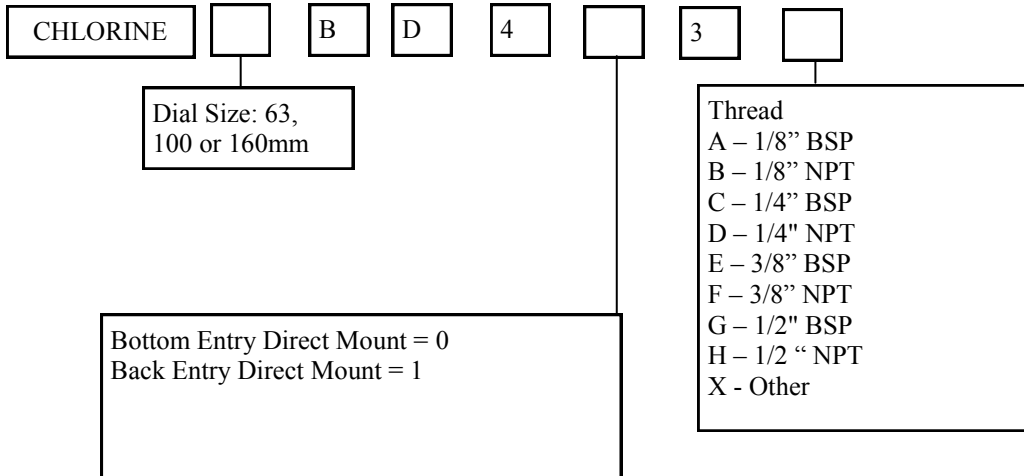


Designed according to European Standard EN837-1.

SPECIFICATIONS:

- **Model Number:** Chlorine Series
- **Nominal Sizes:** 63mm, 100mm or 160mm Diameter
- **Accuracy Class:** 1.6 (1.6% FSD)
- **Ranges:** -1 Bar Vacuum To 700 Bar / 10000 PSI (>10 Bar only with 63mm)
- **Working Pressure:** Static Load 75% Scale
- **Over-Protection:(Short Period Only)** Maximum Scale Value
- **Process Temperature:** Medium +150C (Ambient -20 / + 60C)
- **Calibration Temperature:** 20C
- **Protection:** IP65
- **Connection:** 1/4", 3/8" or 1/2" BSP, BSPT or NPT Male
- **Measuring Element:** Monel - Degreased and Tested on Nitrogen
- **Movement:** 316 Stainless Steel
- **Housing & Bezel:** Black Epoxy Coated 304 Stainless Steel Case & Bayonet Lock Bezel
- **Dial & Pointer:** White Aluminium / Metal Black Pointer—Crossed Out Oilcan printed on Dial
- **Window:** Instrument Glass
- **Mounting:** Direct Mount Bottom or Back Entry
- **Options**
 - Restrictor Screw
 - Alarm Contacts
 - Full Range of Diaphragm Seal Assemblies (Screwed or Flanged Connections)

Ordering Code:



EXAMPLE: Chlorine63BG403D

CONTACT US

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