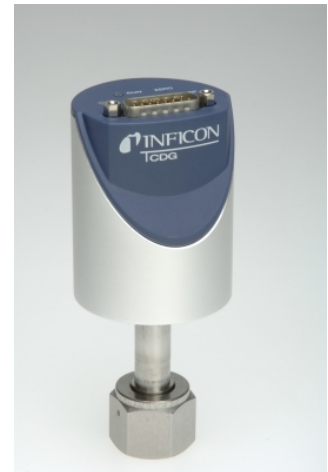




## CDG025D X3 Capacitance Diaphragm Gauge

---

The INFICON CDG025D Capacitance Diaphragm Gauge line is designed for stable long time performance in harsh manufacturing environments. The corrosion resistant ultra-pure ceramic sensor provides superior span stability over many years paired with state of the art zero stability. This bonded ceramic structure provides an unprecedented temperature stability over millions of pressure cycles, including atmospheric bursts. Advanced electronics offer the user a wide choice of suitable filters yielding solutions for all applications. A unique sensor shield (patents granted) protects the gauge from undesired process byproducts. For advanced processes, a total Alumina coating immunizes the product against chemical attack.

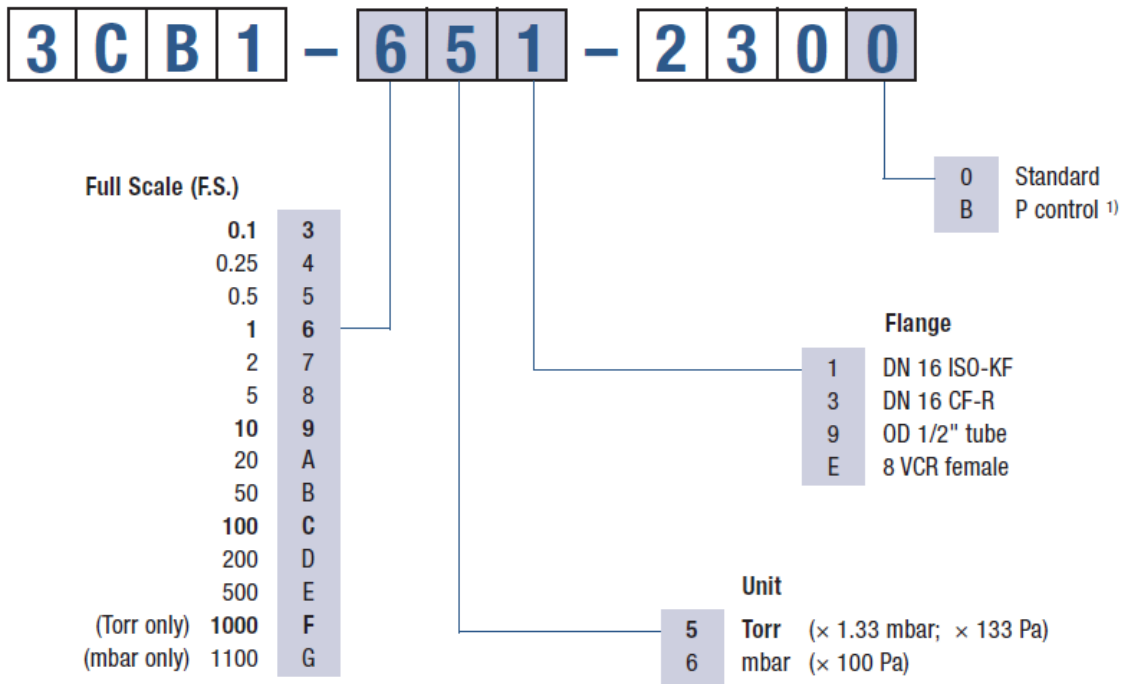


### BENEFITS

---

- - Unprecedented Full Scale stability
  - Environmental independence
  - Adaptable sensor integration

## ORDERING INFORMATION



<sup>1)</sup> Optimised signal filter setting for pressure control.

**bold** = standard products

Other flange types and full scale ranges (F.S.) on request.



[www.inficon.com](http://www.inficon.com)    [reachus@inficon.com](mailto:reachus@inficon.com)

Due to our continuing program of product improvements, specifications are subject to change without notice.  
RateWatcher is a trademark of INFICON. All other trademarks are the property of their respective owners.

(2013-03)    © 2012 INFICON