

# WIKKA

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## WIKKA Instrument Corporation, Pressure Measurement Instrumentation Leader, Introduces CPG 1000 High Accuracy Digital Test Gauge

**Lawrenceville, GA** – WIKKA Instrument Corporation (WIKKA) has recently released the CPG 1000 high accuracy digital test gauge. With an accuracy of 0.05% of full scale and 18 selectable pressure units, the CPG is capable of handling all test gauge needs. Rugged and durable—featuring a rubber boot, stainless steel case and wetted parts as standard—the CPG 1000 is CSA U.S- approved for Class 1 Div 2 Groups A, B, C and D.

The CPG 1000 is suitable for a wide range of industries and applications, including calibration service, instrument and control workshops, laboratories and quality assurance.

The CPG 1000 displays readings in any one of 18 different engineering units or in self-defined custom units, making calculation errors obsolete. It also features a convenient user-adjustable reading sample rate to match the type of measurement required, allowing up to 10 measured values per second. The MIN/MAX function instantly recalls the minimum and maximum pressure readings automatically stored by the CPG 1000. Other standard features include Tare and configurable dampening. Units can be configured lower mount, back connect or with 24 V external power input for hard wiring.

The CPG 1000 is also available in optional pneumatic and hydraulic hand pump (pictured right) service kits with the appropriate pressure generation for your application.

### About WIKKA Instrument Corporation

For over 60 years, WIKKA Instrument Corporation (WIKKA) has continued to globally advance pressure gauge, sensor and temperature instrumentation technology and applications. In the United States, WIKKA's operation utilizes state-of-the-art manufacturing technology and highly automated proprietary production equipment in its nearly quarter-million-square-foot facility in the metro Atlanta suburb of Lawrenceville, Georgia.



As the industry leader in lean manufacturing, WIKA offers a wide variety of stock and customized instrumentation solutions for critical applications that often are distributed within days. The WIKA customer service department recently earned the Operational Excellence Award for Leadership from one of North America's leading distributors of industrial maintenance, repair and operation replacement parts. Producing over 30 million gauges, diaphragm seals, transmitters, and thermometers worldwide annually, WIKA has the most extensive product line in the industry.

### **Product Image Resources**

CPG 1000 with Rubber Boot: Front View

<http://www.wika.com/wikaweb/images/CPG1000-Front-View.gif>

CPG 1000 with Rubber Boot: Left View

<http://www.wika.com/wikaweb/images/CPG1000aREV.jpg>

CPG 1000 with Optional Pneumatic Hand Pump (Model WICP\_H10K): Front View

[http://www.wika.com/wikaweb/images/MECP10K-CPG1000\\_Front\\_1980m.jpg](http://www.wika.com/wikaweb/images/MECP10K-CPG1000_Front_1980m.jpg)

CPG 1000 with Optional Pneumatic Hand Pump (Model WICP\_H10K): Left View

[http://www.wika.com/wikaweb/images/MECP10K-CPG1000\\_Left\\_1981m.jpg](http://www.wika.com/wikaweb/images/MECP10K-CPG1000_Left_1981m.jpg)

CPG 1000 with Optional Hydraulic Hand Pump (Model WICP\_M500): Front View

[http://www.wika.com/wikaweb/images/MECP500-CPG1000\\_Front.jpg](http://www.wika.com/wikaweb/images/MECP500-CPG1000_Front.jpg)

CPG 1000 with Optional Hydraulic Hand Pump (Model WICP\_M500): Left View

[http://www.wika.com/wikaweb/images/MECP500-CPG1000\\_Left.jpg](http://www.wika.com/wikaweb/images/MECP500-CPG1000_Left.jpg)

CPG 1000 with Optional Pneumatic Hand Pump Kit (WICP\_10K): Right View

[http://www.wika.com/wikaweb/images/WICP10K-CPG1000\\_HydPump-Right.jpg](http://www.wika.com/wikaweb/images/WICP10K-CPG1000_HydPump-Right.jpg)

### **WIKA Logo Resources**

<http://www.wika.com/WIKAWeb/standard.aspx?pid=28>

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