The Series DCGII Digital Calibration Pressure Gage offers a complete pressure gage with calibration capabilities. With a precise 0.05% full scale accuracy and large 5 digit resolution, this gage can be used in critical industrial applications where precision is most important. This versatile gage only requires one 9V battery or power adapter and can operate up to 5,000 working hours. The Series DCGII 0.05% Digital Pressure Gage can display percent of range, pressure swings or alarm set points. This pressure gage comes complete with eleven selectable pressure units, backlight and zeroing capability.

FEATURES
• Indicator can display percent of range, pressure swings or alarm set points
• Minimum and maximum peak detection
• Selectable 10, 20, or 30 second backlight
• Temperature indication
• Eleven selectable pressure units
• Stainless steel 1/2˝ male NPT connection

APPLICATIONS
Field gage calibration, permanent installation, burst disc testing, torque data logging, pressure regulator testing and hydrostatic leak testing.

### SPECIFICATIONS
Service: Compatible, non-combustible liquids and gases.
Wetted Materials: 316 SS.
Other Materials: Housing: Aluminum alloy; Display: Acrylic MR200; Buttons: Silicon gel; Back plate: 304 SS; Back seal: Oil-proof latex.
Accuracy: 0.05% FS; ±1 least significant digit.
Temperature Accuracy: ±1°C.
Pressure Limits: 120% FS.
Temperature Limits: 14 to 122°F (-10 to 50°C).
Compensated Limits: 32 to 122°F (0 to 50°C).
Process Connection: 1/2˝ male NPT.
Display: 5-digit LCD with blue backlight.
Power Requirements: One 9V alkaline battery, included, user replaceable.
Battery Life: Up to 10,000 hours (600 working hours @ default 3 times/s).
Auto Shut-off: Backlight: On/off, 10 s, 20 s, 30 s.
Weight: 1.28 lb (0.58 kg).
Agency Approvals: CE.

### MODEL SPECIFICATIONS

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<th>Model</th>
<th>Range (psig)</th>
<th>kPa</th>
<th>MPa</th>
<th>kgf/cm²</th>
<th>in H2O</th>
<th>in Hg</th>
<th>mm Hg</th>
<th>psi</th>
<th>mbar</th>
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### ACCESSORY
A-644, 9V DC power adapter .................. $60.00
BBV-0N, 2-valve block manifold ............... $66.00

① Items are subject to Schedule B discounts.

### OPTION
For NIST traceable pressure calibration certificate, use order code NISTCAL-PG2 .................... $121.00

② Items are net priced and are not subject to any discount.

DCGII with Pump
Compatible with calibration pumps in Test Equipment section