Additel 680 Series **Digital Pressure Gauges**

- Addite
- New Ranges to 60,000 psi (4200 bar)
- Pressure ranges to 60,000 psi (4,200 bar)
- 0.05%, 0.1% or 0.25%FS accuracy
- Fully temperature compensated accuracy
- Data logging and wireless (680W)



680 with data logging and wireless (optional)

OVERVIEW

We designed the 680 series digital pressure gauges with two main objectives in mind. First, to provide an affordable digital gauge to replace mechanical gauges. If you're looking to move from dial gauges to a digital gauge, you'll find the 680 standard version gauge to be of high quality and suited for your need in terms of price and performance. With advanced microprocessor technology and state-of-the-art silicon pressure sensors, the 680 series digital pressure gauges provide an accurate, reliable, and economic solution for a wide range of pressure applications. They are loaded with functionality and remarkably easy to use. To reach the best performance, every silicon pressure sensor is specially aged, tested and screened before assembly.

The second objective was to provide a high-precision pressure gauge capable of wireless communication and data logging. Our 680W series provides just this along with several accuracy and pressure range options to meet your need. This wireless unit is compatible with the Additel/Land Wireless software, which is available for a free download from our website. Data can be recorded standalone with the 680W and then downloaded wirelessly to Additel/Land Wireless. For more advanced logging and data analysis, Additel/Log II Wireless is specially designed to communicate with the 680W. Each unit can store up to 140,000 readings which consist of date, time, pressure, and internal temperature. The 680 series digital pressure gauges are unmatched in performance and reliability. Best of all they are very affordable.

FEATURES

- Pressure ranges to 60,000 psi (4,200 bar)
- 0.05%, 0.1% or 0.25% full scale accuracy
- Fully temperature compensated accuracy from 14°F to 122°F (-10°C to 50°C)
- Up to 13 selectable pressure units, 6 customized definition engineering units
- Large, easy to read display with 5-digit resolution

Phone: 714-998-6899 Fax: 714-998-6999 Email: sales@additel.com

- Backlit display
- Icon-based menu

- Display flash warning when pressure exceeds 120% of FS
- Stainless wetted surface construction
- IP67 (submersible in 1 meter of water)
- Drop-tested from 1 meter
- 2 AA alkaline batteries
- CE R&TTE, FCC ID, IC ID Certificates
- NIST traceable calibration with data(included)

SPECIFICATIONS

Model	ADT680	ADT680W	
Description	Digital Pressure Gauge Wireless Digital Pressure Gauge with Data Loggi		
Pressure Type	Gauge Pressure, compound Pressure		
Accuracy	0.05%, 0.1% or 0.25%FS		
Update Rate	10 times/Sec ,3 times /Sec (default), 1 time /Sec ,1 time/15 Sec		
Operating Temperature	14°F to 122°F (-10°C to 50°C)		
Compensated Temperature	14°F to 122°F (-10°C to 50°C), accuracy guaranteed		
Storage Temperature	-4°F to 158°F (-20°C to 70°C)		
Overload Pressure	1.2X		
Dimensions	100mm x 40mm, total height:157mm		
Weight	500g		

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SPECIFICATIONS

Wireless Communication (ADT680W only) N/A Number of wireless Channels: Chanel 1-15 Software: Wireless network demo software included to upto 20 gauges. Storage Capacity: 140,000 readings (time, pressure, temperature) Storage Interval: Adjustable from 1-9999 Sec Single-button-press data logging enabled	Model	ADT680	ADT680W		
(ADT680W only) Software: Wireless network demo software included in upto 20 gauges.		N/A	Wireless Frequency: 2.4G ISM Bands, 20 meter range		
(ADT680W only) Data Logging (ADT680W only) NA Software: Wireless network demo software included i upto 20 gauges. Storage Capacity: 140,000 readings (time, pressure, temperature) Storage Interval: Adjustable from 1-9999 Sec Single-button-press data logging enabled Key Lockout: When the gauge is in auto-storing mode front panel buttons will be automatically locked. Filtering Averaging (3 to 10 samples) or low-pass first-order filter. Max/Min data capture Saves Max and Min data during pressure measurement. Pa, kPa, MPa, bar, mba, psi, kg//cm², mmH ₂ O, mmHg, inH ₂ O, inHg, ozf/in, %, °C, °F extend units: inH ₂ O(20°C), inH ₂ O(60°F), inmH ₂ O(20°C), mmH ₂ O(15°C), ftH ₂ O(60°F), or ftH ₂ O(4°C) LCD Specification: FSTN-LCD, Visual scope 36x61mm Full 5 digits, 15.2mm High 7 segment analog bar graph scaled from 0-100% of FS Backlight: White Backlight Duration: Not auto off, 15,30,45,60 seconds optional Auto off Disabled, 15, 30, 45, 60, 90, or 120 Minutes Certificates: CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male *11/4HP male: Autoclave M-250-C, 9/16° - 18 UNF-28 *1/4HP male: Autoclave M-250-C, 9/16° - 18 UNF-28 Other connections available per request. Overpressure Alarm Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.			Number of wireless Channels : Chanel 1-15		
Data Logging (ADT680W only) N/A Storage Interval: Adjustable from 1-9999 Sec			Software: Wireless network demo software included read upto 20 gauges.		
(ADT680W only) N/A Single-button-press data logging enabled Key Lockout: When the gauge is in auto-storing modifront panel buttons will be automatically locked. Filtering Averaging (3 to 10 samples) or low-pass first-order filter. Saves Max and Min data during pressure measurement. Pa, KPa, MPa, bar, mba, psi, kgf/cm², mmH₂O, mmHg, inH₂O, inHg, ozf/in, %, °C, °F extend units: inH₂O(20°C), inH₂O(60°F), mmH₂O(20°C), mmH₂O(15°C), ftH₂O(60°F), or ftH₂O(4°C) LCD Specification: FSTN-LCD,Visual scope 36x61mm Full 5 digits, 15.2mm High Pisplay 7 segment analog bar graph scaled from 0-100% of FS Backlight: White Backlight Duration: Not auto off, 15,30,45,60 seconds optional Auto off Disabled, 15, 30, 45, 60, 90, or 120 Minutes Certificates: CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male > 15,000 PSI: 1/4HP female: Autoclave F-250-C, 9/16° - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16° - 18 UNF-2A Other connections available per request. Overpressure Alarm Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.			Storage Capacity: 140,000 readings (time, pressure, and temperature)		
Single-button-press data logging enabled Key Lockout: When the gauge is in auto-storing mode front panel buttons will be automatically locked.	Data Logging	N/A	Storage Interval: Adjustable from 1-9999 Sec		
Filtering	(ADT680W only)	IV/A	Single-button-press data logging enabled		
Max/Min data capture Saves Max and Min data during pressure measurement. Engineering units Pa, kPa, MPa, bar, mba, psi, kgf/cm², mmH₂O, mmHg, inH₂O, inHg, ozf/in, %, °C, °F extend units: inH₂O(20°C), inH₂O(60°F), mmH₂O(15°C), ftH₂O(60°F), or ftH₂O(4°C) LCD Specification: FSTN-LCD, Visual scope 36x61mm Full 5 digits, 15.2mm High 7 segment analog bar graph scaled from 0-100% of FS Backlight: White Backlight Duration: Not auto off, 15,30,45,60 seconds optional Auto off Certificates: CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20x1.5 male > 15,000 PSI: 1/4HP female: Autoclave F-250-C, 9/16° - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16° - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pr			Key Lockout: When the gauge is in auto-storing mode, the front panel buttons will be automatically locked.		
Pa, kPa, MPa, bar, mba, psi, kgf/cm², mmH₂O, imH₂O, inHg, ozf/in, %, °C, °F extend units: inH₂O(20°C), inH₂O(60°F), mmH₂O(20°C), mmH₂O(15°C), ftH₂O(60°F), or ftH₂O(4°C) LCD Specification: FSTN-LCD,Visual scope 36x61mm Full 5 digits,15.2mm High 7 segment analog bar graph scaled from 0-100% of FS Backlight: White Backlight Duration: Not auto off,15,30,45,60 seconds optional Auto off Compliance Compliance Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male **1/4HP female: Autoclave F-25o-C, 9/16" - 18 UNF-2B **1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Display will flash over 120%FS Battery voltage Indicator Overpressure Record Page of FS.	Filtering	Averaging (3 to 10 samples) or low-pass first-order filter.			
extend units: inH ₂ O(20°C), inH ₂ O(60°F), mmH ₂ O(20°C), mmH ₂ O(15°C), ftH ₂ O(60°F), or ftH ₂ O(4°C) LCD Specification: FSTN-LCD,Visual scope 36x61mm Full 5 digits,15.2mm High 7 segment analog bar graph scaled from 0-100% of FS Backlight: White Backlight Duration: Not auto off,15,30,45,60 seconds optional Auto off Disabled,15, 30, 45, 60, 90, or 120 Minutes Certificates:CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male > 15,000 PSI: 1/4HP female or 1/4HP male **1/4HP male: Autoclave M-250-C, 9/16* - 18 UNF-2B **1/4HP male: Autoclave M-250-C, 9/16* - 18 UNF-2A Other connections available per request. Overpressure Alarm Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Max/Min data capture	Saves Max and Min data during pressure measurement.			
Full 5 digits, 15.2mm High 7 segment analog bar graph scaled from 0-100% of FS Backlight: White Backlight Duration: Not auto off,15,30,45,60 seconds optional Auto off Disabled, 15, 30, 45, 60, 90, or 120 Minutes Certificates: CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male **1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B **1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Engineering units				
Display 7 segment analog bar graph scaled from 0-100% of FS Backlight: White Backlight Duration: Not auto off,15,30,45,60 seconds optional Auto off Disabled,15, 30, 45, 60, 90, or 120 Minutes Certificates:CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.		LCD Specification: FSTN-LCD,Visual scope 36x61mm			
Backlight: White Backlight Duration: Not auto off,15,30,45,60 seconds optional Auto off Disabled,15, 30, 45, 60, 90, or 120 Minutes Certificates:CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.		Full 5 digits,15.2mm High			
Backlight Duration: Not auto off,15,30,45,60 seconds optional Disabled,15, 30, 45, 60, 90, or 120 Minutes Certificates:CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Display	7 segment analog bar graph scaled from 0-100% of FS			
Auto off Disabled,15, 30, 45, 60, 90, or 120 Minutes Certificates:CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.		Backlight: White			
Compliance Compliance Compliance Certificates:CE R&TTE, FCC ID, IC ID Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male >15,000 PSI: 1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.		Backlight Duration: Not auto off,15,30,45,60 seconds optional			
Protection Level: IP67 Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Auto off	Disabled,15, 30, 45, 60, 90, or 120 Minutes			
Compliance Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.		Certificates:CE R&TTE, FCC ID, IC ID			
Vibration: 5g(20-2000Hz) Shock resistance: 100g/11ms ≤ 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Compliance	Protection Level: IP67			
Pressure Port Pressure Port 15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Compilation	Vibration: 5g(20-2000Hz)			
Pressure Port >15,000 PSI: 1/4HP female or 1/4HP male *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.		Shock resistance: 100g/11ms			
Pressure Port *1/4HP female: Autoclave F-250-C, 9/16" - 18 UNF-2B *1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.		≤15,000 PSI: 1/4NPT male, 1/2NPT male, 1/4BSP male, 1/2BSP male, M20×1.5 male			
*1/4HP male: Autoclave M-250-C, 9/16" - 18 UNF-2A Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Pressure Port				
Other connections available per request. Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.					
Overpressure Alarm Display will flash over 120%FS Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.					
Battery voltage Indicator Displays the battery life remaining. When the battery voltage is too low, the gauge will power-off automatically. Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	Overpressure Alarm				
Overpressure Record Gauge will record max pressure data when the gauge is over pressured by 120% of FS.	•				
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Factory Reset Resets all settings back to factory default, except the calibration parameters.	Factory Reset				
Warranty 1 year	Warranty	1 year			

PRESSURE RANGE

Compound Pressure					
D/N	Pressure	e Range	Accuracy(FS%) ^[2]	Media ^[3]	Burst Pressure
P/N	(psi) ^[1]	(bar)	Accuracy(F5%)		
CP15	±15	±1	0.05(0.1, 0.25)	G,L	3×
CP30	-15 to 30	-1 to 2	0.05(0.1, 0.25)	G,L	3×

- [1] Sealed gauge pressure for above 1,000 psi.
- [2] FS specification applies to the span of the range.
- [3] G=Gas, L=Liquid

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Additel Datasheet 2016 •

Addite

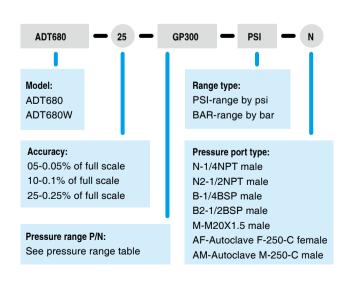
SPECIFICATIONS

Gauge Pressure	Gauge Pressure				
P/N	Pressure Range		A (F00)	A.A. 1: [3]	DD
P/IN	(psi) ^[1]	(bar)	Accuracy(FS%)	Media ^[3]	Burst Pressure
V15	-15	-1.0	0.05 (0.1, 0.25)	G	3×
GP15	15	1.0	0.05 (0.1, 0.25)	G,L	3×
GP30	30	2.0	0.05 (0.1, 0.25)	G,L	3×
GP100	100	7.0	0.05 (0.1, 0.25)	G,L	3×
GP150	150	10	0.05 (0.1, 0.25)	G,L	3×
GP300	300	20	0.05 (0.1, 0.25)	G,L	3×
GP500	500	35	0.05 (0.1, 0.25)	G,L	3×
GP1K	1,000	70	0.05 (0.1, 0.25)	G,L	3×
GP3K	3,000	200	0.05 (0.1, 0.25)	G,L	3×
GP5K	5,000	350	0.05 (0.1, 0.25)	G,L	3×
GP10K	10,000	700	0.05 (0.1, 0.25)	G,L	3×
GP15K	15,000	1,000	0.05 (0.1, 0.25)	G,L	2×
GP20K	20,000	1,400	0.05 (0.1, 0.25)	G,L	1.5×
GP25K	25,000	1,600	0.1 (0.25)	G,L	1.5×
GP30K	30,000	2,000	0.1 (0.25)	G,L	1.5×
GP36K	36,000	2,500	0.1 (0.25)	G,L	1.5×
GP40K	40,000	2,800	0.1 (0.25)	G,L	1.35×
GP50K	50,000	3,500	0.1 (0.25)	G,L	1.2×
GP60K	60,000	4,200	0.1 (0.25)	G,L	1.1×

- [1] Sealed gauge pressure for above 1,000 psi.
- [2] FS specification applies to the span of the range.
- [3] G=Gas, L=Liquid

ORDERING INFORMATION

Model Number



Accessories Included

AA battery (2 pcs)
Rubber boot for Additel 680 gauge;
Additel/Land Wireless software for 680W (free download at www.additel.com)
Manual
NIST traceable calibration certificate

Optional Accessories

Model number	Description
9503	Additel/Log II Wireless real time data logging and graphical software for 680W
9030	Spare wireless master device (USB dongle) for ADT680W gauge.

Note: For oil-free applications contact Additel.

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