

# Additel 680 Series Digital Pressure Gauges



| Gauge Pressure |                |       |                    |     |      |        |        |      |                     |                        |                        |          |          |
|----------------|----------------|-------|--------------------|-----|------|--------|--------|------|---------------------|------------------------|------------------------|----------|----------|
| P/N            | Pressure Range |       | Display Resolution |     |      |        |        |      |                     |                        |                        |          |          |
|                | (psi)          | (bar) | psi                | Pa  | kPa  | MPa    | bar    | mbar | kgf/cm <sup>2</sup> | inH <sub>2</sub> O@4°C | mmH <sub>2</sub> O@4°C | inHg@0°C | mmHg@0°C |
| V15            | -15            | -1.0  | 0.001              | N/A | 0.01 | 0.0001 | 0.0001 | 0.1  | 0.0001              | 0.01                   | 1                      | 0.001    | 0.01     |
| GP15           | 15             | 1.0   | 0.001              | N/A | 0.01 | 0.0001 | 0.0001 | 0.1  | 0.0001              | 0.01                   | 1                      | 0.001    | 0.01     |
| GP30           | 30             | 2.0   | 0.001              | N/A | 0.01 | 0.0001 | 0.0001 | 0.1  | 0.0001              | 0.01                   | 1                      | 0.001    | 0.1      |
| GP100          | 100            | 7.0   | 0.01               | N/A | 0.01 | 0.0001 | 0.0001 | 0.1  | 0.0001              | 0.1                    | 1                      | 0.01     | 0.1      |
| GP150          | 150            | 10    | 0.01               | N/A | 0.1  | 0.0001 | 0.001  | 1    | 0.001               | 0.1                    | N/A                    | 0.01     | 0.1      |
| GP300          | 300            | 20    | 0.01               | N/A | 0.1  | 0.0001 | 0.001  | 1    | 0.001               | 0.1                    | N/A                    | 0.01     | 1        |
| GP500          | 500            | 35    | 0.01               | N/A | 0.1  | 0.0001 | 0.001  | 1    | 0.001               | 1                      | N/A                    | 0.1      | 1        |
| GP1K           | 1,000          | 70    | 0.1                | N/A | 0.1  | 0.0001 | 0.001  | 1    | 0.001               | 1                      | N/A                    | 0.1      | 1        |
| GP3K           | 3,000          | 200   | 0.1                | N/A | 1    | 0.001  | 0.01   | N/A  | 0.01                | 1                      | N/A                    | 0.1      | N/A      |
| GP5K           | 5,000          | 350   | 0.1                | N/A | 1    | 0.001  | 0.01   | N/A  | 0.01                | N/A                    | N/A                    | 1        | N/A      |
| GP10K          | 10,000         | 700   | 1                  | N/A | 1    | 0.001  | 0.01   | N/A  | 0.01                | N/A                    | N/A                    | 1        | N/A      |
| GP15K          | 15,000         | 1,000 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | 1        | N/A      |
| GP20K          | 20,000         | 1,400 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | 1        | N/A      |
| GP25K          | 25,000         | 1,600 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | 1        | N/A      |
| GP30K          | 30,000         | 2,000 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | 1        | N/A      |
| GP36K          | 36,000         | 2,500 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | 1        | N/A      |
| GP40K          | 40,000         | 2,800 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | 1        | N/A      |
| GP50K          | 50,000         | 3,500 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | N/A      | N/A      |
| GP60K          | 60,000         | 4,200 | 1                  | N/A | N/A  | 0.01   | 0.1    | N/A  | 0.1                 | N/A                    | N/A                    | N/A      | N/A      |