



**Minihelic® II Differential Pressure Gage**  
Combining High Accuracy, Compactness, Dependability, and Low Cost

## Models Select Chart

<b>EXAMPLE</b>	<b>2-5000-0</b>	<b>AT</b>	<b>Series 2-5000-0-AT Minihelic® II Differential Pressure Gage, range 0-.5" w.c., with aluminum tag.</b>
<b>RANGE</b>	2-5000-0 2-5001 2-5002 2-5003 2-5005 2-5010 2-5020 2-5040 2-5060 2-5100 2-5200 2-5205 2-5210 2-5215 2-5000-25MM 2-5000-50MM 2-5000-100MM 2-5000-125PA 2-5000-250PA 2-5000-500PA 2-5000-750PA 2-5000-1KPA 2-5000--2KPA 2-5000-3KPA 2-5000-5KPA		0-.5" w.c. 0-1" w.c. 0-2" w.c. 0-3" w.c. 0-5" w.c. 0-10" w.c. 0-20" w.c. 0-40" w.c. 0-60" w.c. 0-100" w.c. 0-200" w.c. 0-5 psid 0-10 psid 0-15 psid 0-25 mm w.c. 0-50 mm w.c. 0-100 mm w.c. 0-125 Pa 0-250 Pa 0-500 Pa 0-750 Pa 0-1 kPa 0-2 kPa 0-3 kPa 0-5 kPa
<b>OPTIONS</b>		AT BB NIST NPT	Aluminum Tag Bottom Barb Connection NIST Certificate of Calibration NPT Connection

## Accessories

<b>Model</b>	<b>Description</b>
A-434	Portable kit for Series 2-5000 Minihelic® II gage.
A-609	Air filter kit for Series 2-5000 Minihelic® II gage.
A-497	Mounting bracket for the Series 2-5000 Minihelic® II Differential Pressure Gage
A-489	4" 303 SS straight static pressure tip with flange.
A-362	Stand-hang bracket, aluminum, for Minihelic® II gage.
A-480	Plastic static pressure tip.
A-302F-A	303 SS Static pressure tip with mounting flange, for 3/16" I.D. rubber or plastic tubing. 4" insertion depth, includes mounting screws

## Specifications:-

<b>Service</b>	:	Air and compatible gases.
<b>Wetted Materials</b>	:	Consult factory.
<b>Housing</b>	:	Glass filled nylon; polycarbonate lens.
<b>Accuracy</b>	:	±5% of FS at 70°F (21.1°C).
<b>Pressure Limits</b>	:	30 psig (2.067 bar) continuous to either pressure connection.
<b>Temperature Limits</b>	:	20 to 120°F (-6.67 to 48.9°C).
<b>Mounting Orientation</b>	:	Diaphragm in vertical position. Consult factory for other position orientations.
<b>Process Connections</b>	:	Barbed, for 3/16" ID tubing (standard); 1/8" male NPT (optional).
<b>Weight</b>	:	6 oz (170.1g).
<b>Agency Approvals</b>	:	Meets the technical requirements of EU Directive 2011/65/EU (RoHS II).

**CAUTION: FOR USE ONLY WITH AIR OR COMPATIBLE NON-CORROSIVE GASES.**