



1-888-521-521G(4)
www.acugauge.com

Read This First!

- These test procedures will work for all 3-valve differential gauges, including Watts TK-9A, Midwest 845-3 and Acugauge 521G. For testing RPDA and DCDA, use the instructions for RP and DC, respectively.
- Hoses: Connect one hose to each of the three adapters on the gauge – hose color does not matter. Looking at the front of the gauge from left to right, the first hose is the **HIGH** hose, the second hose is the **LOW** hose, and the third hose is the **VENT** hose.
- Valves: The gauge has 3 valves. Looking at the front of the gauge from left to right, across the top, the first ball valve is the **HIGH** valve and the second ball valve is the **VENT** valve. The lower middle needle valve is the **LOW** valve.
- The 2" high-pressure gauge automatically reads the water supply inlet pressure.
- In order to prevent water damage to your differential pressure gauge, you **MUST** remove all hoses, and then hang out the gauge to completely drain after each use, before returning it to the case.

For complete operating and test procedures, please visit:
www.acugauge.com/backflow_links.htm .

Calibration • Service • Accessories

