

## **Sanitary Gauges**

## SA/PI-02A

## **ZERO EXTERNAL ADJUST FEATURE**

Calibration of Ashcroft sanitary gauges often involves a simple zero adjustment and occasionally, a span adjustment. A zero adjust maybe required when the gauge pointer at zero pressure is out of the zero box. Calibration of a pressure gauge should always be done in accordance with ASME B40.1.

All Ashcroft sanitary gauges with a  $3\frac{1}{2}$ " dial size are manufactured with an external zero adjust or Easy-Zero<sup>TM</sup> feature, standard. This feature allows for an external zero adjustment during the calibration process. The new external adjust feature allows for indication at any point on the scale, including zero, to be adjusted as much as  $\pm 5\%$  of span. Easy-Zero is offered on both the dry and liquid filled Type 1032.

The external adjust feature is available as an option on all  $3\frac{1}{2}$ " 1009 industrial gauges dry and liquid filled gauges.

