

GENERAL PURPOSE GAUGES

P-562 and V-562 Miniature Panel Mount Gauges

DESCRIPTION

Specially designed to conserve space, these gauges are available for panel mounting and are widely used on medical and dental equipment where panel space is limited. Available in pressure or vacuum ranges, the 1-1/2" miniature panel mount is the smallest circular gauge available for this use.

A special feature, the breakaway U-clamp, permits adjustment for panel thickness up to .14".



Model V-562

Spec Number Selection Chart

Model P-562U	
Ranges	1-1/2" Spec No.
30"-0 VAC	146245A
0-15 psi	146243A
0-30 psi	146244A
0-60 psi	146246A
0-100 psi	146259A
0-160 psi	146260A
0-200 psi	166168A
0-300 psi	146291A
0-600 psi	266296A
0-1000 psi	146268A
0-2000 psi	146900A

SPECIFICATIONS

SIZES: 1-1/2"

RANGES: 30" Hg VAC, through 2000 psi

ACCURACY: $\pm 3-2-3\%$ of span (Grade B)

BOURDON TUBE: Pressure ranges above 15 psi up to 600 psi are phosphor bronze, soft soldered

Vacuum, 15 psi and ranges 600 psi and above are beryllium copper — soft soldered below 600 psi and silver brazed at 600 psi and above

WINDOW: Polycarbonate

MOVEMENT: Brass

DIAL: Steel, cupped, white background with black markings

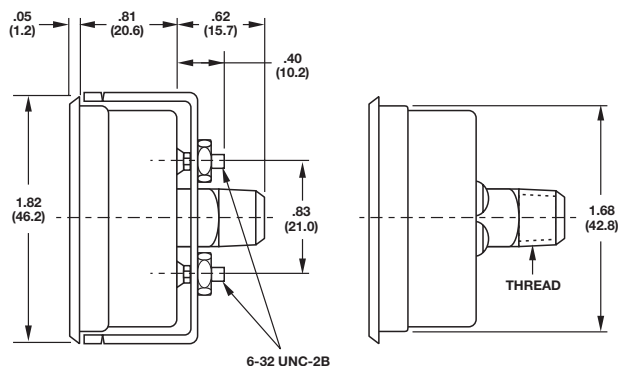
POINTER: Aluminum, black finish

CASE: Drawn steel with studs, black corrosion-resistant paint, furnished with U-clamp and nuts, zinc plated

RING: Brass, flanged (threaded) chrome plated finish

CONNECTION: 1/8-27 NPT CBM, brass

Other sizes, ranges, and mounting configurations are available for OEM quantities



INCHES
(MM)

