

**GENERAL PURPOSE GAUGES** 

## Series P-915 Low Cost Metric Utility Gauges

## DESCRIPTION

U.S. Gauge P-915 utility gauges provide economical, reliable service in a wide variety of applications including pumps, compressors, and other equipment.

Series P-915 utility gauges come in English and metric ranges with accuracy of either  $\pm 3-2-3\%$  or  $\pm 1.6\%$  full scale. Gauges are available in 40mm, 50mm, and 63mm ABS cases with a choice of English or metric connections in center-back and lower mount configurations.



## **SPECIFICATIONS**

SIZES: 40mm, 50mm, and 63mm

RANGES: 0-30 through 0-4000 psi

ACCURACY: ±3-2-3% (Grade B) or ±1.6% of span

BOURDON TUBE: Phosphor bronze

WINDOW: Polystyrene (polycarbonate optional)

## **MOVEMENT:** Brass

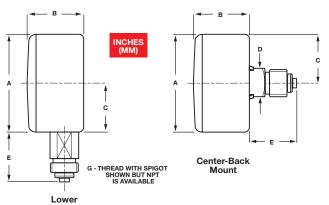
DIAL: ABS, white background with black numbering

POINTER: ABS, black

CASE: ABS, black

**CONNECTION:** Brass, center-back or lower mount; *1/8-27 NPT*: for 40mm and 50mm; *1/4-18 NPT*: for 50mm and 63mm G1/8B, G1/4B, R1/8, R1/4

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



Mount

**Dimensions – P-915 Dial Sizes** Model Unit В C D E ØA .92 inches 1.63 .36 .80 LM 41.4 23.4 9.1 20.3 mm 40mm inches 1.63 1.06 .79 .55 .80 CBM mm 41.4 26.9 20.1 14.0 20.3 1.06 .38 inches 1.91 \_ .97 LM 48.5 26.9 9.7 \_ 24.6 mm 50mm inches 1.91 1.06 .95 55 .92 CBM 48.5 26.9 24.1 14.0 23.4 mm inches 2.43 1.10 .39 \_ .97 LM 24.6 9.9 mm 61.7 27.9 \_ 63mm inches 2.43 1.10 1.19 .55 .92 CBM 14.0 23.4 61.7 27.9 30.2 mm



On-line order fax: +1 215-323-9450 or e-mail: usg.sales@ametek.com Sales/Technical Support: +1 215-293-4100 | 205 Keith Valley Road | Horsham PA 19044 U.S.A.

ISO 9001:2008 C E R T I F I F D www.ametekusg.com

© 2013, by AMETEK, Inc. All rights reserved. Printed in the U.S.A. PDF513 (160174) Specifications are subject to change without notice. Visit our Web site for the most up-to-date information.