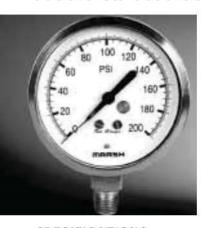
Precision Service



SPECIFICATIONS

ACCURACY
ASME Grade 2A - ± 0.5% of span
across full scale

CASE SIZES 3" diameter

CASE MATERIAL Brass, Nickel Plated

CASE STYLE

Lower Mount with threaded ring

TUBE & SOCKET Copper alloy

MOVEMENT Brass

RECALIBRATOR Standard

CONNECTION % NPT

RANGES

0 to 30" Hg VAC; 15 to 1,000 psi

DIAL STANDARD Dual Scale psi/kPa

DIAL COLOR Black markings on white

POINTER
Aluminum, black painted, knife-edge

WINDOW Beveled glass

PROTECTIVE COVER
Opaque plastic lens cover

WEIGHT 2.0 lb.

INSPECTOR'S TEST GAUGE

- 3" Dial
- Vacuum to 1,000 psi Range
- Recalibrator on Dial Face
- ASME Grade 2A Accuracy

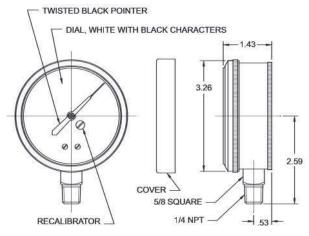
Marsh Inspector's Test Gauges are specifically designed for use by steam boiler, air brake and pressure system inspectors. The rugged 3" Inspector's Test Gauge features a nickel-plated case and an accuracy of $\pm 0.5\%$ of span. The bushed Mastergauge movement with Recalibrator is standard for these gauges. Mating parts are of dissimilar metals to prevent seizing. Bearing sleeves are of bronze, and the sector is brass.

Typical applications include steam boiler, air brakes, pressure system inspectors, and for use on other testing applications.

STANDARD RANGES & PART NUMBERS

| TYPE | INSPECTOR'S TEST GAUGES | | | |
|-----------------------|-------------------------|--|--|--|
| Size | 3" | | | |
| Case Material | Nickel Plated Brass | | | |
| Internals | Copper Alloy | | | |
| Mounting / Case Style | LM | | | |
| Connection | ¼ NPT | | | |
| Scale Standard | psi/kPa | | | |
| O to 30" Hg VAC | D1505 | | | |
| 0 to 15 psi | D1540 | | | |
| 0 to 30 psi | D1542 | | | |
| 0 to 60 psi | D1546 | | | |
| 0 to 100 psi | D1548 | | | |
| 0 to 160 psi | D1552 | | | |
| 0 to 200 psi | D1554 | | | |
| 0 to 300 psi | D1558 | | | |
| 0 to 600 psi | D1564 | | | |
| 0 to 1,000 psi | D1572 | | | |

ALL DIMENSIONS ARE NOMINAL



| OPTION | TYPE | SUFFIX | AVAILABLE ON MODELS |
|---------------|--------------------------|--------|----------------------------------|
| Restrictors | Add restrictor | Н | All ranges |
| Catalog Dials | psi only | E | See Marsh Price List for minimum |
| | bar only | L1 | |
| | kg/cm² only | L2 | |
| | kPa only | L3 | |
| | MPa only | L4 | |
| | psi & bar | W1 | |
| | psi & kg/cm ² | W2 | |
| | psi & MPa | W4 | |
| Custom Dials | Logo or Custom Face | M | All models - consult factory |