Economy Test







Water Test Gauge

Description

Winters Economy Test Gauge is an economical solution for accurate testing of gas, water, air and other pressure media. The gauges are available in 2" (50 mm) and $2^1/2$ " (63 mm) dials. The Economy Test Gauge is constructed with a steel case and brass internals. Its accuracy rating is \pm 3%-2%-3%, ANSI/ASME Grade B. The maxi pointer included on the Water Test Gauge allows you to monitor a peak operating or surge pressure point.

Gas Test Gauge

The Winters Economy Test Gauge is CRN registered.

| Specifications | | | |
|-------------------|---|--|--|
| Dial: | $2''$ (50 mm) and $2^{1}/_{2}''$ (63 mm) white aluminum with black and red markings | | |
| Case: | Steel painted black | | |
| Lens: | Polycarbonate | | |
| Ring: | Steel, painted black | | |
| Pointer: | Steel, painted black | | |
| Connection: | Adapts to | | |
| Gas Test Gauge: | ³ / ₄ " MPT* | | |
| Water Test Gauge: | ³¼″ FHT x female npt swivel connection | | |
| Maximum Pointer: | ³¼″ female hose | | |
| Bourdon Tube: | Phosphor bronze | | |
| Movement: | Brass | | |
| Welding: | #50 Sn. solder | | |
| Working Pressure: | Maximum 75% of full scale value | | |
| Ambient / Process | -40°F to 150 °F (-40°C to 65°C) | | |
| Temperature: | | | |
| Gas Test: | 40°F to 150 °F (-40°C to 65°C) | | |
| Water Test: | 32°F to 150 °F (0°C to 65°C) | | |
| Accuracy: | ± 3% -2%-3% accuracy (ANSI/ASME) Grade B | | |
| Protection: | IP52 | | |

^{*}Pressure rating for Gas Test Gauge is 200 psi normal working pressure, 350 psi max. pressure.



Corporate Office: 121 Railside Road • Toronto • ON • M3A 1B2 • (416) 444-2345 • Fax: (416) 444-8979

Economy Test

How to order: Specify product code

| PRODUCT CODES | Gas Test | Water Test |
|------------------------|--------------------|--------------------------|
| Dial Size | 2" (50mm) | 2" (50mm) or 2 ½" (63mm) |
| Case Material | Steel | Steel |
| Connection Size | Adapts to 3/4" MPT | ³/4" FHT X female NPT |
| | | Swivel Connection |
| Movement, Socket, Tube | Brass | Brass |
| PRODUCT CODES | | |
| 0-15 psi/kpa | EGT201 | |
| 0-30 psi/kpa | EGT202 | |
| 0-60 psi/kpa | EGT203 | |
| 0-100 psi/kpa | EGT204 | |
| 0-160 psi/kpa | | EWT213 |
| 0-300 psi/kpa | | EWT217 |
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Maximum Pointer Water Test Gauge

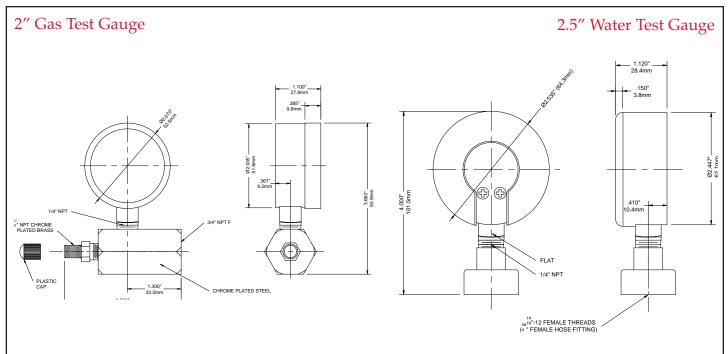
Dial size $2^{1/2}$ Case Material Steel

Connection size 3/4" female hose

Movement, socket, tube Brass

PRODUCT CODES

0-160 psi/kpa ETM213 0-300 psi/kpa ETM217





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