**General Service Gauges**

Economical, general purpose gauge for pressure measurement from vacuum/compound.

For use with water, air, gas, or other non-corrosive media.

Typical applications include FRLs, compressors, pumps, boilers, regulators, dryers as well as commercial and industrial equipment.

**Accuracy:** Grade B = ± 3/2/3%

**Case size:** 1.5 in.

**Case Material:** Drawn steel, rust resistant, enameled black.

**Case Style:** Plain Case

**Tube & Socket:** Copper alloy tube soft soldered to phosphor bronze socket.

**Movement:** Brass sector and pinion with polycarbonate side plates.

**Connection:** J0454 & J0458 - 1/8 LM, J0458 & J0658 - 1/8 CB.

**Range:** J0454 & J0654 - 0 to 200 psi, J0458 & J0658 - 0 to 300 psi.

**Dial Scale:** Standard - Dual scale psi and kPa.

**Dial Color:** Black markings on white.

**Pointer:** Standard Pointer

**Window Ring:** 1.5 in. flat, twist-in Clearlok.

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**Liquid Filled Gauges**

- Significant cushioning and dampening effect, reducing pointer flutter & internal damage.
- Lubricating the internals & reducing corrosion.
- Ventable top fill plug for pressure relief and ease of venting after installation.
- Hermetically sealed construction reduces chance of leaks, and makes field filling easy.

**Accuracy:** ASME Grade B = ± 3/2/3%

**Case size:** 63mm

**Case Material:** 304 Stainless Steel

**Case Style:** Rolled Ring, hermetically sealed case.

**Tube & Socket:** Copper Alloy

**Movement:** All brass sector and pinion.

**Connection:** 1/4 LM

**Range:** J7654P - 0 to 200 psi, J7658P - 0 to 300 psi.

**Dial Scale:** Standard - Dual scale psi and kPa.

**Dial Color:** Black markings on white.

**Pointer:** Standard Pointer

**Window Ring:** Polycarbonate plastic

**Restrictor:** Standard for all ranges.

**Venting:** Removable tip for venting.

**Fill Medium:** Standard - Glycerin Fill