

### SPIRAL TUBE GAUGE



Model BR-SP

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### **FEATURES:**

- Reliable, small diameter, low profile gauge
- Sizes: 1" (25mm) to 1.5" (40mm)
- 1/8" NPT Socket
- Direct drive (no linkages or hairsprings) eliminating premature failure from the gear and movement
- Safety over-pressure port on the lens
- "Use No Oil" for use in oxygen service
- ASMEB40.100 Compliant
- UL Listed for 1.25" and 1.5" gauges

### **APPLICATIONS:**

## Commonly used on portable pneumatic equipment such as:

- Compressors
- Hand-held Sprayers
- Pressurized Recreational Guns
- Oxygen Tanks & Regulators
- Pumps
- Fire Extinguishers

# UL)

#### 1.25" (32mm) AND 1.5" (40mm)

Note: Non-UL Listed PSP gauges also available

### **SPECIFICATIONS:**

- Dial: 1" (25mm), 1.125" (30mm), or 1.5" (40mm)
  white aluminum with black markings
- Case: 1" (25mm) Nickel plated brass;

Others - 304 SS

- Lens: Plexiglass
- Spiral Socket:

60 to 2,000 PSI - Brass

3,000 PSI and above - 304 SS

- Connection: 1/8" NPT standard, back
- Pointer: 2,000 PSI and below Brass
  3,000 PSI and above: 304 SS
- Over-pressure Limit:

10% FSO

25% FSO (0-3,000 PSI, UL404 Listed)

- Working Pressure: 75% FSO (max)
- Ambient/Process Temperature: -40 °F to +150 °F

(-40 °C to +65 °C)

- Accuracy: 5%
- Enclosure Rating: IP65

# REQUIRES CUSTOM ORDER NON-STOCK PRODUCT



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