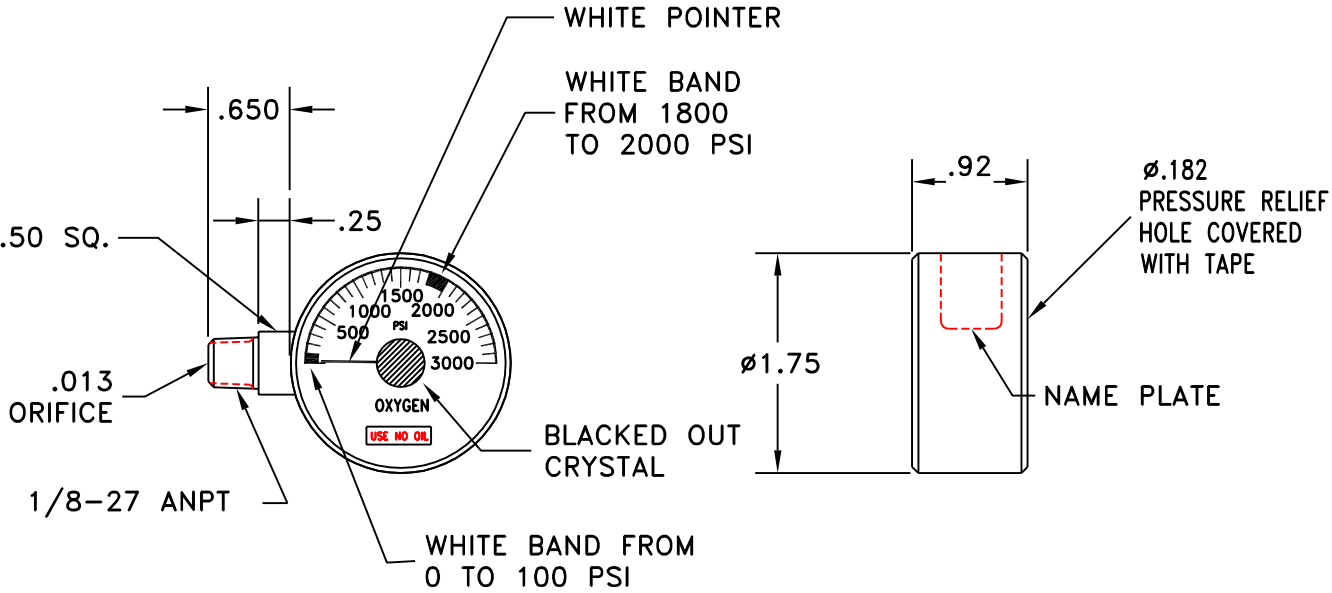


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- 1. PRESSURE RANGE: 0 - 3000 PSI
- 2. ACCURACY: ±2% OF FULL SCALE
- 3. PROOF PRESSURE: 3300 PSI

**MATERIALS**

- 1. CASE: ALUMINUM ALLOY, BLACK ANODIZED
- 2. FITTING: 303 CRES
- 3. BOURDON COIL: INCONEL X-750
- 4. CRYSTAL: ACRYLIC

**DESIGN CRITERIA**

- 1. TEMPERATURE RANGE: -65°F TO 160°F
- 2. BURST PRESSURE: 6000 PSI MINIMUM
- 3. USE: FOR GASEOUS OXYGEN SERVICE

**FEATURES**

- 1. DIAL: ALUMINUM ALLOY, PAINTED GREEN (CORRESPONDS TO FED STD 595, NO. 24108)
- 2. DIAL MARKING COLORS: "USE NO OIL", RED LETTERS (CORRESPONDS TO FED STD 595, NO. 11136) ON WHITE BACKGROUND HASH MARKS, NUMERALS, AND LETTERS MATTE WHITE (CORRESPONDS TO FED STD 595, NO. 37875) WHITE BANDS FROM 0-100 PSI & 1800-2000 PSI
- 3. SEAL IN POLY BAG AND IDENTIFY WITH "CLEANED FOR OXYGEN SERVICE"
- 4. POINTER: PAINTED WHITE

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS .XX ± .03 .XXX ± .010	SIGNATURES		DATE	QED/inc. 2920 SOUTH HALLADAY STREET SANTA ANA, CALIFORNIA 92705
	BY		2/01	
MATL:	CKD			TITLE <b>PRESSURE GAUGE</b>
	ENGR			
FINISH	APPD			SIZE <b>B</b>
				CODE IDENT NO. <b>24708</b>
NEXT ASSY	USED ON			DWG NO. <b>1700 SERIES TYPE SF2</b>
APPLICATION				SCALE FULL
				WT.
				SHEET 1 OF 1