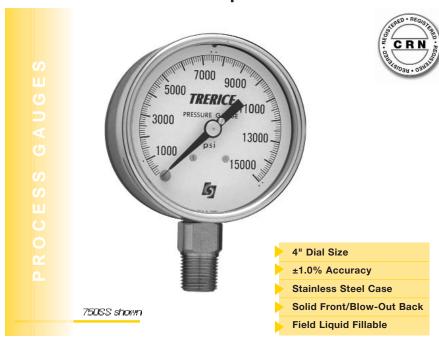
750 Series

Solid Front • Field Liquid Fillable • Stainless Steel Case



The Trerice **750 Series** Process Gauge is designed for the varying needs of the world's process industries. This solid front/blow-out back gauge features a stainless steel case and ring. Its sturdy interior design and field liquid-fill capability (no kit required) provide the durability, accuracy and safety required for industrial process applications. Wetted parts are stainless steel or Monel.

- Optional features available: Please consult the Options & Accessories Section for details.
- For correct use and application of all pressure gauges, please refer to: Pressure Gauge Standard ASME B40.100.

Specif	ications			
	Wetted Parts Iry) 316 stainless steel tube quid-filled) and socket			
	(ry) Monel tube and socket quid-filled) Monel tube and socket (meets NACE MR 01.75)			
Dial Size	4"			
Fill	Glycerine. Other fills available. See Options & Accessories.			
Movement	Stainless steel			
Connection	Connection Lower male, 1/4 or 1/2 NPT			
Case	304 stainless steel, satin finished, stem-mounted flangeless, solid front with blow-out back			
Ring	Bayonet type, 304 stainless steel			
Window	Laminated safety glass			
Pointer	Plain, black finished			
Dial Face	Aluminum, white background with black graduations and markings			
Accuracy	±1.0% Full Scale, ASME B40.100 Grade 1A			
Maximum Temperature 750SS, 750M: 250°F (121°C) 750LFSS, 750LFM: 150°F (65°C)				
Approximate Shipping Weight 750SS, 750M:				

1.3 lbs [0.59 kg]

750LFSS, 750LFM: 1.8 lbs [0.82 kg]

HOW TO ORDER

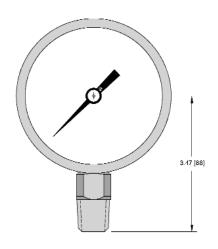
HOW TO ORDER			Sample Order Number: 750SS 40 04 L D 120		
Model	Dial Size	Connection Size	Connection Location	Units of Measure	Range Code
750SS 750LFSS 750M 750LFM	40 4"	02 1/4 NPT 04 1/2 NPT	L Lower	A psi D psi/kPa	See Standard Ranges

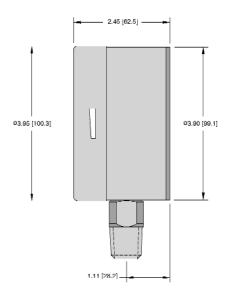


All dimensions are nominal.

Dimensions in [] are in millimeters

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Standard Ranges

psi Ranges (A)					
Range Code	Specific Range (psi)	Figure Intervals	Minor Divisions		
010	30" Hg to 0	5	0.5		
020	30" Hg to 15 psi	10/5	0.5/0.5		
030	30" Hg to 30 psi	10/5	1/1		
040	30" Hg to 60 psi	10/10	2/1		
050	30" Hg to 100 psi	30/20	2/2		
060	30" Hg to 150 psi	30/20	5/2		
070	30" Hg to 300 psi	30/50	5/5		
080	0 to 15 psi	3	0.2		
090	0 to 30 psi	5	0.5		
100	0 to 60 psi	10	1		
110	0 to 100 psi	10	2		
120	0 to 160 psi	20	2		
130	0 to 200 psi	20	2		
140	0 to 300 psi	50	5		
150	0 to 400 psi	50	5		
160	0 to 600 psi	100	10		
180	0 to 1000 psi	100	20		
190	0 to 1500 psi	300	20		
200	0 to 2000 psi	200	20		
210	0 to 3000 psi	500	50		
220	0 to 5000 psi	1000	100		
230	0 to 10,000 psi	2000	200		
Ranges over 10,000 psi are ONLY available on 750SS or 750LFSS.					
240	0 to 15,000 psi	2000	200		
250	0 to 20,000 psi	2000	200		

For dual scale ranges, specify the appropriate **Units of Measure: D** (psi/kPa) followed by the corresponding **A** (psi) **Range Code**. Other pressure ranges are also available including: Altitude, Ammonia, Refrigerant and Receiver. Consult Special Application Ranges section or factory for availability.

