1084 Test Gauge



- MircoSpan[™] adjustment eases span calibration
- Mirror-band dial and knife-edge pointer eliminates paralax error while assuring easy readability of precise measurements
- Teflon[®] coated, SS movement

TYPICAL USES

- Water and Wastewater Pressure Control
- Water Pressure Testing
- Specialized OEM Equipment
- Food and Dairy
- Sanitary / Pharmaceutical
- Test and Validation
- Calibration Labs
- Field Inspection

SPECIFICATIONS

Accuracy:	$\pm 0.5\%$ of span (ASME B40.100 Grade 2A)
Ranges:	Vacuum, Compound to 1,000 psi
Size:	3″
Process Connection Location:	Lower
Process Connection Size:	1/4 NPT Male
Dial:	Zero adjustable aluminum, white background, black numerals with polished mirror band
Case Style:	Open front
Movement:	Precision, SS with Teflon [®] S coated bearings and pinion
Pointer:	Aluminum with red-painted tip
Mounting Options:	Stem
Weather Proof:	No
Window:	Polycarbonate
Approvals:	CRN

WETTED COMPONENTS

Bourdon Tub	be	Process	Connection		Joints				
316L SS		316	GL SS	Welded					
NON-WETTED COMPONENTS									
Case		R	ling		Dial				
316L SS		Polyca	arbonate		Aluminum				
MIN/MAX TEMPERATURE LIMITS									
Version	Aı	nbient	Process		Storage				
Dry		⁼ to 200°F C to 93°C)	-20°F to 250°F (-29°C to 121°C)		-40°F to 250°F (-40°C to 121°C)				



30 25 35 20 50 55. si subd 60 ASHCROFT 1084 3" dial size VASHCROK 1084 Carry bag is included

KEY BENEFITS

- Cushioned Nylon fabric pouch with carrying strap included
- Rugged SS construction
- Integral span adjustment
- Compact design

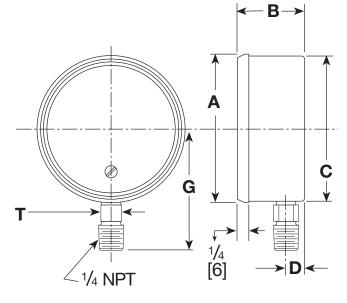
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ORDERING CODE	Example:	30	1084	S	02	L	100#
Gauge Size							
30 - 3" dial		30					
Model							
1084 - Test gauge			1084				
System				-			
S - 316L SS tube and process connection				S			
Process Connection							
02 - ¼ Male					02		
Connection Location							
L - Lower						L	
Ranges							
15# - 0-15 psi							
30# - 0-30 psi							
60# - 0-60 psi							
100# - 0-100 psi							100#
160# - 0-160 psi							
200# - 0-200 psi							
300# - 0-300 psi							
400# - 0-400 psi							
600# - 0-600 psi							
1000# - 0-1,000 psi							

DIMENSIONS in [] are millimeters For reference only, consult Ashcroft for specific dimensional drawings	Dial Size Inches	Α	В	С	D	G	т	Weight (Ibs.)
	3	3 ¼ [83]	1 ¹⁵ / ₃₂ [37]	3 ³ / ₁₆ [81]	¹³ / ₃₂ [10]	2 ²¹ / ₃₂ [67]	⁷ / ₁₆ [11]	1.0



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