ASHCROFT®

Pocket Test Gauge
Type 1084, Grade 2A (±0.5%)

- *Available in a 3˝ dial size*
- *Stainless steel movement with Teflon-coated bearings and pinion gear*
- *Black, adjustable pointer with red-painted knife-edge tip*
- *Stainless steel construction*
- *Zero-adjustable white aluminum dial with polished mirror band*
- *¼ NPT lower connection only*

With an accuracy of ±0.5%, Grade 2A, plus rugged stainless steel construction, the Ashcroft® Type 1084 more than exceeds the requirements for on-the-spot inspections. To improve accuracy, stability and socket thread life, the bourdon tube and socket assembly is made of type 316 stainless steel with all-welded construction; this system is standard for all ranges.

To make reading easier and faster, each unit is provided with a new, highly readable dial. Reading error caused by parallax is eliminated by aligning the knife-edge tip pointer with its reflection in the mirror band on the dial. Also available is a stainless steel cover that fits securely over the window and protects the gauge from damage while being carried in a tool box or pocket. An attractive, cushioned Nylon fabric pouch with carrying strap is offered as standard equipment.

STANDARD RANGES

Pressure psi	kg/cm² - bar	kPa
0/15	0/1	0/100
0/30	0/2	0/200
0/60	0/3	0/300
0/100	0/4	0/400
0/150	0/7	0/700
0/200	0/11	0/1100
0/300	0/14	0/1400
0/400	0/20	0/2000
0/600	0/28	0/2800
0/1000	0/40	0/4000
	0/70	0/7000
Vacuum		
30˝Hg/0	–1/0	–100/0
Compound		
30˝Hg/15 psi	–1/1	–100/100
30˝Hg/30 psi	–1/3	–100/300
30˝Hg/60 psi	–1/6	–100/600
30˝Hg/100 psi	–1/10	–100/1000
30˝Hg/150 psi		
30˝Hg/300 psi		

BOURDON SYSTEM SELECTION

Ordering Code	Bourdon Tube & Tip Material (all joints TIG welded except "A")	Socket Material	Tube Type	Range Selection Limits (psi)	NPT Conn.
S	316 stainless steel	316 stainless steel	C-Tube	vac/1000 psi	¼

TO ORDER THIS 1084 POCKET TEST GAUGE:

Select: **30** **1084** **S** **02L** **0/1000 psi**

1. Dial size–3˝
2. Case type–1084
3. Bourdon system selection ordering code
4. Connection size–¼ (02)
5. Connection location–Lower (L)
6. Standard pressure range–1000 psi

Reference Bulletin TG-2

Consult factory for guidance in product selection
Phone (203) 378-8281, FAX (203) 385-0499 or
visit our web site at www.ashcroft.com

DRESSER INSTRUMENT
a Halliburton company