

Type 1000 Commercial Gauges

FEATURES

- Case material is black painted steel
- Plastic window to eliminate glass breakage
- Now available through 6000 psi
- Dial faces match other Ashcroft commercial gauges for easy readability
- Patented PowerFlex[™] movement with polyester segment
- True Zero[™] indication, a unique safety feature

Ashcroft 4½" Type 1000 gauges utilize a black steel case and ring, with a plastic window. These gauges are appropriate for general industrial applications and can be customized to complement your equipment.

Incorporated in Type 1000 gauges is the PowerFlex[™] movement. This movement provides superior resistance to shock, vibration, and pulsation; thereby assuring longer life for your pressure instrument.

True Zero[™] indication, a standard feature on these gauges, reduces the potential risk of installing a damaged gauge on your equipment. Other benefits of this unique safety feature include reduced manufacturing and inspection costs.

COMMONLY USED ON

Applications requiring large dial sizes for easy readability, general industrial applications

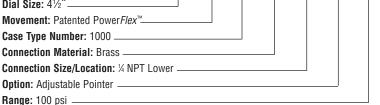
PRODUCT SPECIFICATIONS

Others:

Ashcroft® Mod						
Size:	4½‴					
Case:	Black painted steel					
Ring:	Black painted steel, friction fit					
Window:	Plastic					
Dial:	Black figures on white background, aluminum					
Pointer:	Black, aluminum					
Bourdon						
Tube:	"C"- shaped bronze (Vac-600 psi)					
	Helical bronze (1000 psi-6000 psi)					
Movement:	Power <i>Flex</i> [™] with polyester segment					
Socket:	Brass					
Connection:	¼ NPT lower					
Ranges:	Vacuum – 6000 psi and compound					
Accuracy:	ASME B40.100, Grade B, ±3-2-3%					
Operating						
Temperature:	–40°F to 150°F, –40°C to 65°C					
OPTIONAL	. FEATURES					
Case:	Case color (other than black)					
Window:	Glass					
Pointer:	Adjustable					
Socket:	Nickel plated					
	Throttle plugs - 0.007, "0.013, "0.020,"					

Nickel plated
Throttle plugs - 0.007, "0.013," 0.020
0.063" orifices
Customized dials
Chrome ring (Type 1000)
Non-standard ranges
Special calibration on application
Black Rubber Gauge Boot

HOW TO ORDER (Typical example) 45 W 1000 Н 02L Dial Size: 41/2"_



All specifications are subject to change without notice. All sales subject to standard terms and conditions. © 2007 Ashcroft Inc. 02/14

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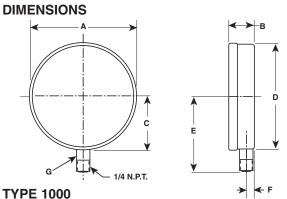
100#



Shown with Optional Rubber Boot



Type 1000 Commercial Gauges



T-1000 4 ¹ /2″	Α	в	с	D	E	F	Wrench Flats G	Weight oz / kg
Inches	4.75	1.13	2.34	4.69	3.38	0.34	%16	13.404 oz
mm	(121)	(29)	(60)	(119)	(86)	(9)	(14)	0.380 kg