



Digital Pressure Gauge, Calibrator Pressure Gauge, 14.7 to 15 psi, 3-inch Dial.

Brand: Ashcroft
SKU: 2089
Warranty:

- Three accuracy levels 0.05% & 0.1% and 0.25% terminal point method
- Temperature compensated from 0 to 150°F (-18-60° C)
- Includes stainless steel cover and padded carry pouch
- Battery powered
- 7 different languages

Specifications

Accuracy	±0.05%
Gauge Case Material	304 Stainless Steel
IP	NEMA Rating / IP65
Lens Material	Polyester
Nominal	
Dial Size	3 inch
Primary Range	14.7 to 15 psi
Wetted Parts Material	316 Stainless Steel
Process Connection Gender	Male
Process Connection Size	1/4 inch
Process Connection Type	NPT
Pressure Gauge Type	Test Pressure Gauge
Pressure Range Type	Pressure
Primary Units	psi
Includes Calibration Certificate	10 NIST Traceable Chart
Includes	Padded Carry Pouch; Stainless Steel Cover
Manufacturer Part Number	2089
Series	2089
Adjustable Set Points	Yes

Application	Laboratory; Test and Measurement
Auto-Shutoff	Yes
Auto-Shutoff Time	2 min; 5 min; 15 min; 30 min
Backlit Screen	Yes
Bar Graph	10 Segments
Battery Run Time	1,000 hr
Battery Type	(3) AAA Batteries
Blowout Safety Back	No
Burst Pressure	45 psi
Case Color	Silver
Case Depth	1.7 inch
Case Diameter	3.25 inch
Case Finish	Tumble Polished
Case Shape	Round
Data Update Frequency	100 msec; 200 msec; 500 msec; 1 sec
Digit Height	0.66 inch
Display Range	14.7 to 15 psi
Display Screen Type	LCD
Display Units	Bar; cm H2O; ft SW; in H2O; in Hg; kg/sq cm; kPa; mBar; mm H2O; mm Hg; Mpa; psi
Hazardous Location Rating	Not Rated
Includes Batteries	Yes
Includes Mounting Hardware	No
Includes Rubber Boot	No
Languages	Dutch; English; French; German; Italian; Portuguese; Spanish
Low Battery Indicator	Yes
Manufacturer Warranty Length	1 yr
Memory Features	Min/Max
Mounting Type	Stem-Mount
Non-Sparking	No
Number of Digits	5
Panel-Mountable	No
Peak Hold	No
Power Source	Battery
Process Temperature Range	0° to 150°F

Sensor Material	316 Stainless Steel
Sensor Type	Silicone MEMS
Socket Material	316 Stainless Steel
Standards	CSA; FM Approved
Case Material	Stainless Steel
Connection Location	Bottom
Gauge Wetted Parts	Stainless Steel
Pressure Range	14.7 to 15 psi psi
Process Connection	1/4 inch NPT Male
Process Connection Location	Bottom
Test Pressure Gauge Type	Calibrator Pressure Gauge
With Calibration Certificate	With Calibration Certificate
Weatherproof	Yes
Weight	0.22 KG
Weight	0.22 KG