

NEW! Model CP-007 Long Wall Mining Gauge

One-piece forged Copper Alloy Gauge

0/9000 psi Color Zone Dial

Hydraulic Quick Connect

Palmer's **New! Mining Gauge** is designed for use with the hydraulic jacks, or powered roof supports, for long wall mining equipment. Three color zones make this gauge easy to read at a glance. Rugged copper alloy case with hydraulic quick connect for easy replacement as needed.

Specifications

Model: CP-007-100 Mining Gauge

Dial: 2" Dial (50 mm), 0.60 lb. (1.26kg)

Dial Face: 3 Color Zones:

- Red: 0/4000 psi,
- Green: 4000/6000 psi
- Yellow: 6000/9000 psi

Case: Forged Copper Alloy, Silicone Filled

Wetted Parts: Copper Alloy

Ranges: 0/9000 psi / 0/600 BAR

Bezel: Stainless Steel

Lens: Plastic

Pointer: White Aluminum

Connection: Lower Mount, 3/8"

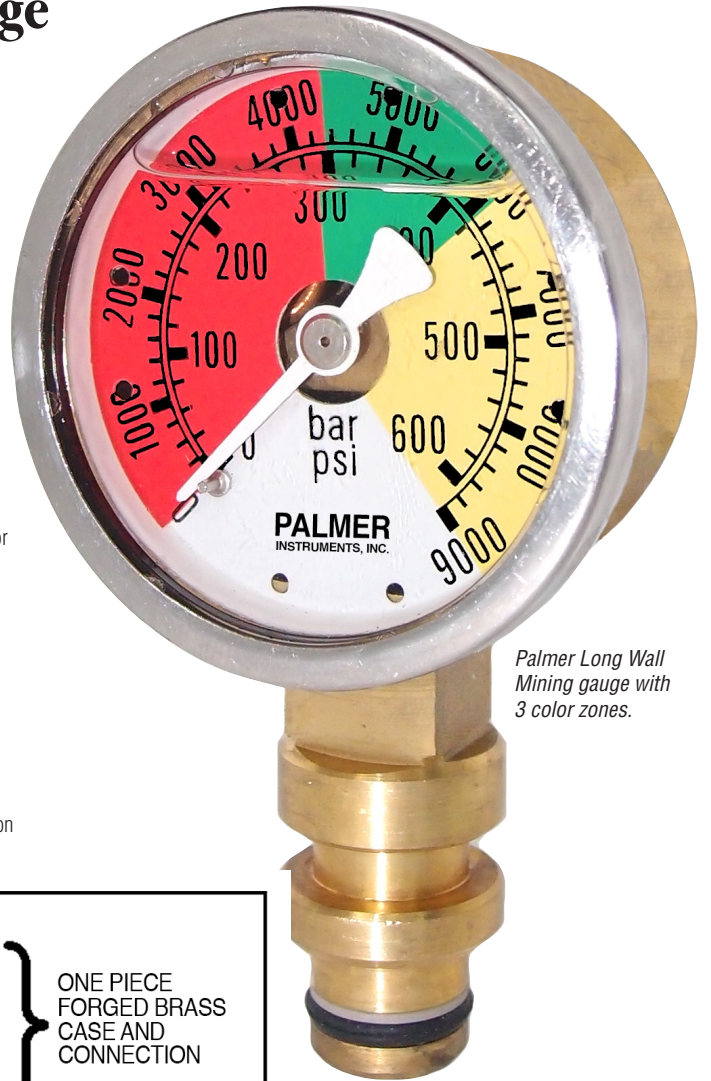
"Steck-o" type mining industry standard Hydraulic quick connect with Buna N® O-ring and nylon washer, with M3 restrictor screw.

Scale: Standard: psi/BAR

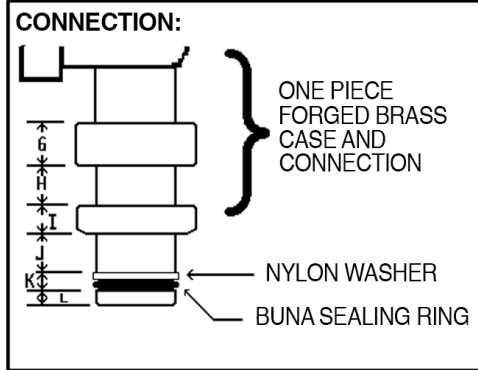
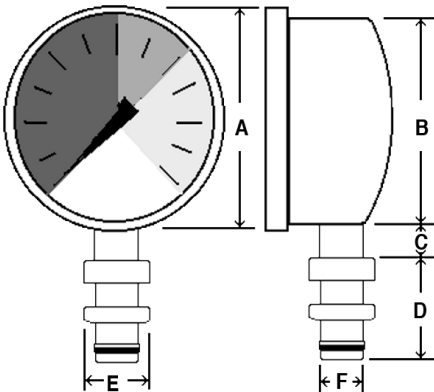
Accuracy: 2-1-2% of span, ASME B40.1 Grade A. *Design meets or exceeds ASME B40.100 pressure gauge standard*

Ambient Temperature: Silicone Filled = -30° to 160°F

Options: Custom Dial, Special Connection size, Additional Ranges



Palmer Long Wall Mining gauge with 3 color zones.

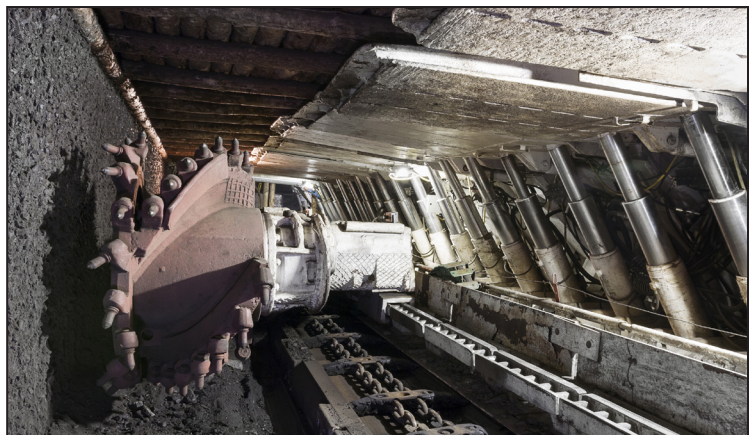


IP65 COMPLIANT

Dimensions

Dial	Unit	A	B	C	D	E	F
2	Inches	2.10	1.96	0.44	1.13	0.79	0.55
	mm	53	50	11	29	20	14
Dial	Unit	G	H	I	J	K	L
2	Inches	0.30	0.20	0.19	0.19	0.13	0.13
	mm	8	5	5	5	3	3

ONE YEAR
1
WARRANTY



Coal is cut from the coalface by the shearer, while hydraulic jacks support the roof.

Register your product at www.palmerwahl.com/register