

PALMER

An accurate, rugged gauge: easy to read and hydraulic quick connect.

Long Wall Mining Gauge Model CP-007-100

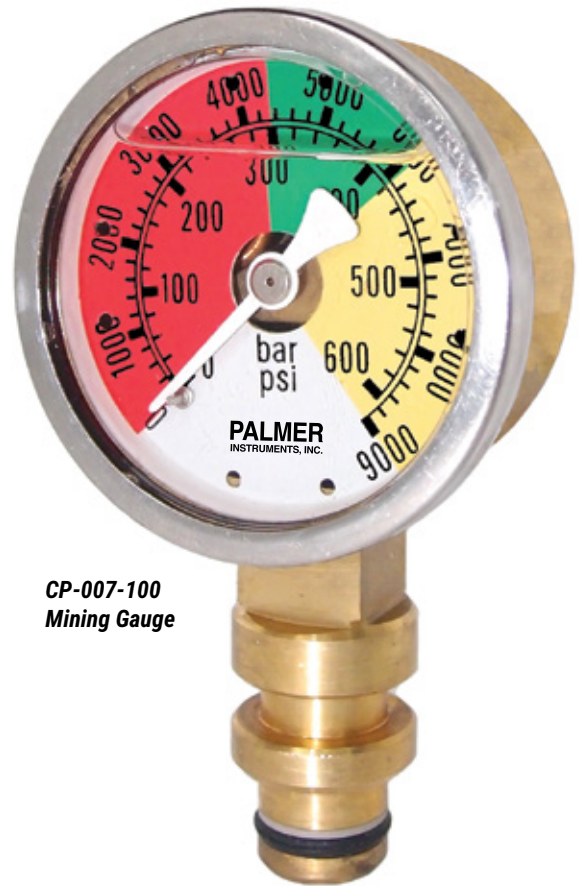
Designed for use with the hydraulic jacks, or powered roof supports, for long wall mining equipment. Three color zones make this gauge easy to read at a glance. Rugged copper alloy case with hydraulic quick connect for easy replacement as needed.

FEATURES

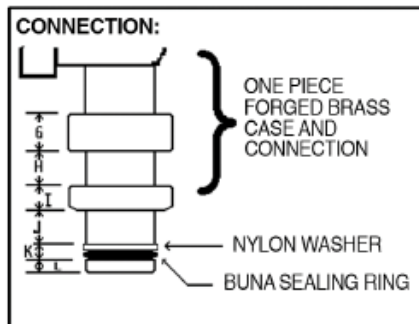
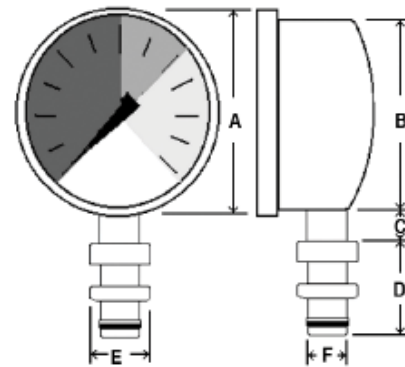
- One-piece Forged Copper Alloy Gauge
- 0 to 9000 PSI Color Zone Dial
- Hydraulic Quick Connect

Model CP-007-100 Specifications

Case:	Forged Copper Alloy, 2" Dial (50 mm), 0.60 lb. (0.26kg) (50 qty/box)
Fill:	Silicone Filled
Window:	Plastic
Bezel:	Stainless Steel
Wetted Parts:	Copper Alloy
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.
Pointer:	White Aluminum.
Scale:	Dual Scale Standard: psi/BAR 3 Color Zones: Red: 0/4000 psi, Green: 4000/6000 psi Yellow: 6000/9000 psi
Accuracy:	2-1-2% of span, ASME B40.1 Grade A. Design meets or exceeds ASME B40.100 pressure gauge standard
Range:	0 to 9000 psi / 0 to 600 BAR
Ambient Temperature:	Silicone Filled: -30° to 160°F
Options:	Custom Dial, Special Connection size, Additional Ranges



**CP-007-100
Mining Gauge**



Mining Gauge Dimensions						
Unit	A	B	C	D	E	F
Inches	2.10	1.96	0.44	1.13	0.79	0.55
mm	53	50	11	29	20	14

Connection Dimensions						
Unit	G	H	I	J	K	L
Inches	0.30	0.20	0.19	0.19	0.13	0.13
mm	8	5	5	5	3	3

Specifications subject to change without notice. Minimum order quantities may apply..