

Description & Features:

- Rugged, 2" (50mm) forged brass case and connection
- Forged brass case and socket
- Glycerin filled
- 3/8" Steck-O connection
- 3 coloured zone dial for easier pressure reading
- 0-9,000 psi/bar
- ASME B40.100 compliant
- CRN registered
- 5 year warranty

Applications:

Hydraulic shoring commonly used in long wall mining

Specifications		
Dial	2" (50mm): White aluminum, black lettering, triple colour scale (red, green, yellow)	
Case	One-piece forged brass case	
Wetted Parts	Brass	
Fill Liquid	Glycerin standard	
Lens	Polycarbonate	
Connection	3/8" Steck-O connection, quick connect with 90 Durometer Buna N sealing o-ring and PTFE washer (bottom connection)	
Pointer	Aluminum, anodized black	
Over-pressure Limit	25% of full scale value	
Working Pressure	Maximum 70% of full scale value	
Ambient/Process Temperature	-40°F to 150°F (-40°C to 65°C) dry -4°F to 150°F (-20°C to 65°C) glycerin-filled	
Accuracy	±3-2-3% ANSI/ASME Grade B	
Enclosure Rating	IP65	
Warning	WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.	

1.22" 31mm 19.6mm 10.77" 10.77" 10.77" 10.77" 10.77" 10.77" 10.86mm 10.86mm 10.001 10.96mm 10.001

Order Codes (products in bold are normally in stock)

Pressure Range	Code
0/9,000 psi/bar	PMN306

Other ranges and connection sizes available upon request. For scale change, refer to How to Order Guide for scale codes