

Measure and provide indication of pressures in pumps, hydraulic and pneumatic systems, compressors, and other applications which are non-corrosive to brass.

- Stem mount models with center back MPT connections.
- Flush mount models supplied with U-clamp assembly and polycarbonate ring for panel mounting.

SCALE RANGE: Dual psi and bar.

MATERIAL: Black ABS plastic case; polycarbonate lens.

ACCURACY: Comply with ANSI Standard B40.1-1974; 2% of full scale at midrange; 3% of full scale at end ranges.



Model	Dial Size	Scale Range (Dual)		Connection	Mounting
GP-401	2" (51mm)	0 to 30 psi	0 to 2.1 bar	1/8" MPT center back	stem mount
GP-403		0 to 160 psi	0 to 11 bar		
GP-405	2" (51mm)	0 to 30 psi	0 to 2.1 bar	1/4" MPT center back	stem mount
GP-406		0 to 60 psi	0 to 4.1 bar		
GP-407		0 to 160 psi	0 to 11 bar		
GP-408	2" (51mm)	0 to 30 psi	0 to 2.1 bar	1/4" barb	flush (panel) mount ^a
GP-409		0 to 160 psi	0 to 11 bar	1/8" MPT	

^a GP-408 and GP-409 gauges require 2-5/32" diameter (55mm) panel hole.

SP-30 SAFETY RELIEF VALVE

Protect pneumatic system components from excessive pressures in the compressed air supply.

RESET PRESSURE: 20% to 25% below relief pressure.

MAXIMUM TEMPERATURE: 250°F (121°C).

MATERIAL: Brass body, stem & seat; stainless steel ball.

DIMENSIONS: 2.5"H x 0.85" diameter (63.5mm x 21.6mm).



Model	Description	Air Connections	Pressure Setpoint/Range		Minimum Capacity
			Factory Setting	Adjustment	
SP-30	safety relief valve	1/4" MPT	30 +/- 2 psi (207 +/-14 kPa)	2 to 75 psi (14 to 517 kPa)	4 scfm (113 l/s) @ 30 psi