

▼ Shown: GF-871P, GF-10P, GP-10S



- GF-Series gauges are calibrated with dual scale reading for pressure and force
- Excellent readability; gauge face diameter 4 inches
- Fast, easy installation
- GF-Series gauges are glycerine filled
- Stainless steel gauge cases for corrosion resistance
- GP-Series gauges are calibrated with dual scale reading for psi and bar

▼ A GP-10S gauge is used on this press to check the hydraulic pressure required to bend flat steel bar.



## Visual References for System Pressure and Force



### Auto-Damper Valve

For automatic control of gauge fluctuations, the V-10 Auto-Damper Valve controls the movement of the gauge

needle by restricting oil flow in and out of the gauge.

No adjustments needed.

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### Snubber Valve

Infinitely adjustable for metering oil out of a gauge. The V-9 Snubber Valve is also suitable as a shut-off

valve to protect the gauge during high cycle applications

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Used With	
	All Cylinders
	All Cylinders
	—
	All 5 ton RC Cylinders
	All 10 ton RC Cylinders
	All 25 ton RC Cylinders
	RC and RR 50 ton Cylinders
	12 ton RCH-Series
	RCH/RRH-20, 30 and 60 ton
	RCS-201, 302
	RCS-502, 1002
	25 ton Presses
	50 ton Presses
	25-50 ton Presses
	100 ton Presses
	150-200 ton Presses

# Hydraulic Force & Pressure Gauges



## Maximum Indicator Pointer

Indicator retains peak readings of pressure or force generated by the system.

Order model number: H-4000G.

Can easily be installed on GP-Series dry gauges. For installation on GF-Series glycerine filled gauges, it is recommended to be performed by an Authorized Enerpac Service Center.



## Load Gauges

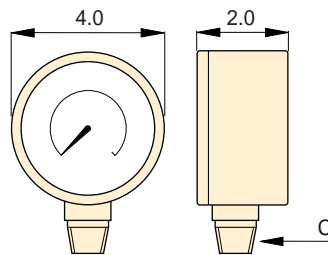
To measure external load supported by a cylinder or jack. For pressing parts together under pre-determined loads, weighing, testing, etc.

## Pressure Gauges

To measure the input pressure into cylinders, jacks or high pressure systems. Also for all testing applications.

GP Series gauges are dry gauges.  
GF Series gauges are glycerine filled.

All Models



## GF GP Series



Pressure Range:

**0-15,000 psi**

Face Diameter:

**4 inch**

Accuracy, % of full scale:

**± 1%**

Gauge Type and Calibration



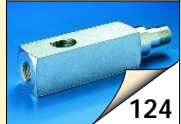
psi		bar		psi		lbs		tons	
0-10,000	0-700	-	-	-	-	-	-	-	-
0-15,000	0-1000	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	0-10,000	0-10,000	0-5	100 psi, 100 lbs, .1 ton	GF-5P	1/2 NPTF	•	•
-	-	0-10,000	0-22,200	0-11	100 psi, 200 lbs, .2 ton	GF-10P	1/2 NPTF	•	•
-	-	0-10,000	0-51,500	0-25.5	100 psi, 500 lbs, .5 ton	GF-20P	1/2 NPTF	•	•
-	-	0-10,000	0-110,000	0-55	100 psi, 1000 lbs, 1 ton	GF-50P	1/2 NPTF	•	•
-	-	0-10,000	0-27,000	0-13.5	100 psi, 200 lbs, .25 ton	GF-120P	1/2 NPTF	•	•
-	-	0-10,000	-	0-23.5/36/65	100 psi, .5/.5/1 ton	GF-813P	1/4 NPTF		•
-	-	0-10,000	-	0-22/32	100 psi, .5/.5 ton	GF-230P	1/2 NPTF	•	•
-	-	0-10,000	-	0-50/100	100 psi, 1/1 ton	GF-510P	1/2 NPTF	•	•
-	-	0-10,000	0-51,500	0-25.5	100 psi, 500 lbs, .5 ton	GF-20P	1/2 NPTF	•	•
-	-	0-10,000	0-11,000	0-55	100 psi, 1000 lbs, 1 ton	GF-50P	1/2 NPTF	•	•
-	-	0-10,000	-	0-25.5/32.5/55	100 psi, .5/.5/.5 ton	GF-835P	1/4 NPTF		•
-	-	0-10,000	-	0-79/103	100 psi, 1/1 ton	GF-871P	1/4 NPTF		•
-	-	0-10,000	-	0-150/200	100 psi, 5/5 ton	GF-200P	1/4 NPTF		•

Units per Division

Model Number\*

Thread C

Gauge Adaptor



Required

GA-1 GA-2 GA-3

\* Metric scale Force Gauges are available by changing the "P" suffix to "B".