# Pressure gauges and accessories Application & selection

Shown: V-91, GA-918, G-2535L, DGR-1

Enerpac digital pressure gauges offer greater accuracy and are easier to read than conventional dial gauges, greatly enhancing your ability to monitor and control hydraulic system pressure.

G series, glycerine filled pressure gauges allow the operator a visual representation of what is happening in the hydraulic circuit.

Enerpac gauges provide a safe and inexpensive monitoring system for your hydraulic circuit. These gauges deliver years of accurate service while withstanding vibration, corrosive media and atmospheric conditions.

 Enerpac gauges used to monitor system pressure and maintain process accuracy.



### Digital gauge

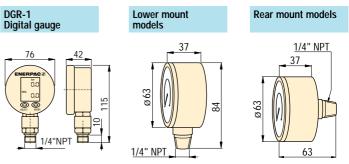
- ± 0,2 % accuracy of full scale
- · Rated for system pressures up to 1000 bar
- Displays in bar, hPa, mbar, kPa, kg/cm<sup>2</sup>, psi.
- Zero set ensures that gauge reads actual system pressure
- Battery low indicator; 1400 hours continuous operation
- · Automatic shut-off after 15 minutes

### Highly reliable and accurate pressure sensing

- ± 1,5 % accuracy of full scale
- All pressure sensing parts sealed and dampened by glycerine for long life
- Includes safety blow-out disk and pressure equalizing membrane to prevent overpressurization
- Copper alloy, coiled safety Bourdon tube for 70 bar and higher
- Dual psi and bar scale readings, 63 mm gauge face

#### Gauge accessories for easy installation

- · Needle valves providing positive shut-off
- 303 stainless steel stem (NV-251)
- Snubber valves to control pressure surges between gauge and hydraulic system
- Gauge adaptors male end screws into pump or cylinder, female port accepts hose or coupler, the third port is for gauge connection



## Product selection

Accu- racy	Pressure range		Model number	PSI graduation		Bar graduation	
% of full				Major	Minor	Major	Minor
scale	psi	bar		psi	psi	bar	bar
▼ Digital pressure gauge							
0,2	0-15000	0-1000	DGR-1	-	-	-	-
▼ Pressure gauge – Lower mount							
1,5	0-600	0-40	G-2513L	100	10	10	1
1,5	0-1000	0-70	G-2514L	100	20	10	1
1,5	0-2000	0-140	G-2515L	500	50	10	2
1,5	0-3000	0-200	G-2516L	500	50	50	5
1,5	0-6000	0-400	G-2517L	1000	100	100	10
1,5	0-10000	0-700	G-2535L	2000	200	100	10
▼ Pressure gauge – Rear mount							
1,5	0-1000	0-70	G-2531R	100	20	10	1
1,5	0-6000	0-400	G-2534R	1000	100	100	10
1,5	0-10000	0-700	G-2537R	2000	200	100	10