



# Vacuum & Pressure Gauges

The Hydro Instruments vacuum and pressure gauges are designed for long life and reliable service under rugged conditions. Each gauge incorporates a chemically resistant diaphragm which provides a barrier between the process chemical and the gauge. Typical applications are chlorine, sulfur dioxide, ammonia and carbon dioxide gas feed systems and liquid applications such as sodium hypochlorite. For other applications please consult Hydro Instruments.

## Rear & Lower Mounted Vacuum Gauge

Rear mounted vacuum gauges make their connection horizontally to the body and have mounting screws to facilitate panel mounting or installation into instrumentation cabinetry. Lower mounted vacuum gauges make their connection vertically to the body. These gauges are ideal for general vacuum service.

### Product No. VGR-30

- 1/4" Female NPT Rear Mounted
- 2 1/2" Dial Face
- 0-30 in Hg (0-76 cm Hg)
- Silver Diaphragm Protection

### Product No. VGL-30

- 1/4" Female NPT Lower Mounted
- 2 1/2" Dial Face
- 0-30 in Hg (0-76 cm Hg)
- Silver Diaphragm Protection



## Lower Mounted Pressure Gauge

Lower mounted pressure gauges make their connection vertically to the body. These gauges are easy to mount and are ideal for general pressure service.

### Product No. PGL-300-EW

- 1/4" Female NPT Lower Mounted
- 2 1/2" Dial Face
- 0-300 psi (0-20 bar)
- Tantalum Diaphragm Protection
- Hastelloy C276 Lower Diaphragm Housing



## Ordering Information

Product No.	Description	Application	Reading
PGL-300-EW	Lower Mounted	Manifolds, Solution Lines	Pressure: 0-300 psi (0-20 bar)
VGR-30	Rear Mounted	Vacuum Lines	Vacuum: 0-30 in Hg (0-76 cm Hg)
VGL-30	Lower Mounted	Vacuum Lines	Vacuum: 0-30 in Hg (0-76 cm Hg)



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