

FLANGE MOUNTED PRESSURE GAUGES

Matherne Instrumentation's flange mounted gauge is a complete mud pressure system integrated into a single indicator assembly that is perfect for use on a blowout preventer, choke manifolds, standpipes, cementing, acidizing, fracturing, gravel packing operations, and pipeline pressure applications.

The unit consists of an inverted 6" gauge mounted on a flanged base manufactured to API 6A specifications and includes a check valve and pulsation damper stem.

FEATURES:

- Easily visible 6" dial face allows clear viewing from well over 50 ft.
- Standard capacities up to 15,000 psi straight pressure
 - 0-1000 psi
 - 0-3000 psi
 - 0-5000 psi
 - 0-6000 psi
 - 0-10,000 psi
 - 0-15,000 psi
- Metric equivalents in kg/cm², MPa, KPa, and Bars are available
- Flanged base enables secure mounting

ADVANTAGES:

- *Easily mounted in convenient locations*
- *Fluid filled indicator reduces shock, vibration, and corrosion*
- *Adjustable damper allows for smooth pointer movement under intense situations*
- *Easily serviceable on location with replaceable diaphragm cup and check valve for fluid loading*

ORDERING SPECIFICATIONS:

- Capacity of Indicator
- Type of Flange
- Size of Ring Groove
- Standard, stainless steel or nickel inlay for ring groove
- API-6A PSL Level manufacturing requirements for flange



UFG Gauge with Flanged Base for mounting on blowout preventers, manifolds and standpipes