

Gauge Valve Assemblies



PRECISION ISOLATION & PROTECTION

ISOLATION

Keep expensive instrumentation isolated from during process shut downs or during routine maintenance.

PROTECTION

Separate process and differential pressures and avoid one-sided overpressure during commissioning.

SAFETY

Blow-out proof valve designs improve working safety to people and equipment, even where high pressure loading is present.

Why Our Valve Assemblies?

You operate in an environment of variable pressures, different gas and liquid materials, and the need to keep everything producing at all times.

We enable your operating environment to protect and isolate gauges from damage due to pressure fluctuations, hydraulic shock, or pressure surges so you always have accurate pressure readings.

Ensuring Best Performance

- Local inventory, parts, design, manufacture, and testing
- Fast assembly, testing, and installation available
- Single, double, triple, and multi-port options available
- Compatible with many process media types
- Able to meet many pressure and temperature needs

CHARACTERISTICS

- Constant flow rate under pressure conditions
- Durable, long-lasting, high-quality construction
- Numerous valve, port, and gauge configurations
- Reliable throttle, regulation, or isolation
- Multi-function isolation options
- Keep production going during maintenance

FEATURES

- Single bleed ports to block and bleed valves
- Multi-port connections for different gauge or equipment needs
- Multiple gauge options for varied pressure needs
- Numerous material options for various media environments
- Fully configured and tested prior to installation

SPECIFICATIONS

- Stainless Steel construction
- Non-rotating ball-tip and plug-tip stem designs
- 1/2" to 1/2" NPT connections (male/female)
- Standard 1/2" female gauge ports
- Schedule 16D pipe wall or heavier on inlet
- 0-2000psig pressure capability
- Meets ASME B40.100 safety standard



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