

# Kerotest® New Large Bore Manifolds

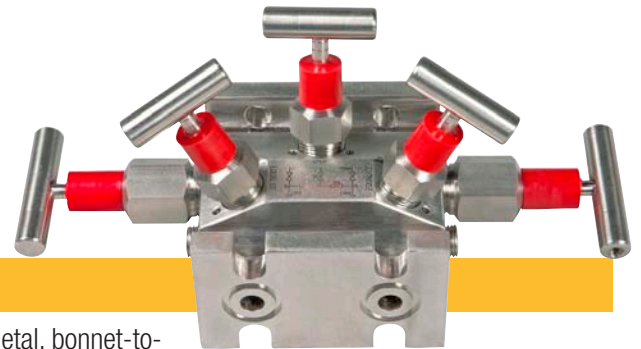
Reduce Gauge Line Error  
and Improve Line Drainage

**Introducing the new Kerotest® 3/8-inch Large Bore Manifolds.** They offer some major benefits over standard bore manifolds when used in on-shore and off-shore applications. By minimizing gauge line error, they ensure the accuracy of the measurement unit pressure readings that are used to calculate flow. And the improved line drainage eliminates problems associated with wet gases and hydrates.

Like standard Kerotest manifolds, these new Large Bore models are designed to capably perform isolation, equalization, bypass, test and vent operations without the need for external piping, since the required piping is internal to the manifold.

## Innovative by Design

Kerotest's new 5-Valve Large Bore Manifolds, besides featuring big 3/8" main isolation openings, incorporate a number of important features. Plus, with a full line that includes differential pressure, natural gas, static pressure, integral, and block & bleed gauge models, Kerotest has a manifold for virtually any application.



## The New Large Bore Manifold design delivers:

- Roddable 3/8" large bore main isolation opening.
- Ergonomic, non-knuckle busting handle positioning for smooth turns and accurate adjustments.
- Bubble tight soft seats for worry-free shut off.
- Non-rotating taper tip stem plug design to reduce seat wear.
- Blowout-proof stem design to prevent accidental back-out and blowout issues.
- Rolled stem and bonnet threads to increase strength, wear resistance and life, while also reducing running torque.
- 8 RMS internal bonnet finish for extended packing life.
- Dual Viton™ O-Ring with PTFE backup ring packing design below stem threads.

Metal-to-metal, bonnet-to-body seal to maintain shell pressure.

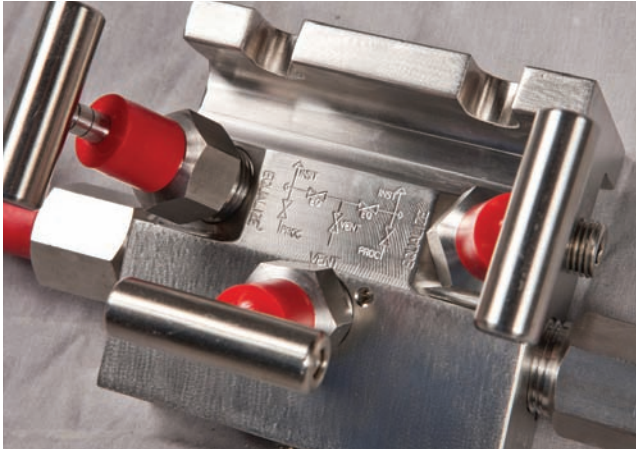
Both 6000 psi (Delrin™ Soft Seat) and 2000 psi (Tefzel™ Soft Seat) versions.

Sour Gas version compliant with NACE MR0175/ISO15156.

Pipe-by-Flange and Flange-by-Flange versions.

Permanent etched flow pattern for positive, lifetime identification





### **Ready When You Are**

Assembled, stocked and shipped right from the Kerotest manufacturing facility in Mansura, Louisiana, the hub of the processing industry, customers enjoy quick, easy access to the fully stocked line of high performing manifold valves needed for a variety of applications, while keeping shipping costs at a minimum.

*Contact us today for full information on how the Kerotest line of manifold valves can meet your needs.*

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### **A Model for Every Need**

The complete Kerotest Manifold product line includes the following models. Ask your Sales Representative for information on the model or models to meet your specific needs.

KM1 3-Valve Differential Pressure Manifold  
KM1H 3-Valve Differential Pressure Manifold  
KMM1 3-Valve Differential Pressure Mini-Manifold  
KM110 3-Valve Differential Pressure Manifold  
KM4A 3-Valve Differential Pressure Manifold  
KM4T 3-Valve Differential Pressure Manifold  
KMM4A 3-Valve Differential Pressure Mini-Manifold  
KM45A 3-Valve Differential Pressure Manifold  
KM6A 5-Valve Natural Gas Manifold  
KM6T 5-Valve Natural Gas Manifold  
KM6TA 5-Valve Natural Gas Manifold  
KMC2 Integral Manifold  
KMC3 Integral Manifold

KMT3 Integral Manifold  
KMC5G Integral Manifold  
KMC5P Integral Manifold  
KM4AP 2-Valve Static Pressure Manifold  
KM4TP 2-Valve Static Pressure Manifold  
KPTM 2-Valve Static Pressure Manifold  
KPT7 2-Valve Static Pressure Manifold  
KMP1 2-Valve Static Pressure Manifold  
KMP2 2-Valve Static Pressure Manifold  
KM25 Block and Bleed Gauge Valve  
KM251 Block and Bleed Gauge Valve  
KM9 Block and Bleed Gauge Valve  
KM4TL 2-Valve Liquid Level Manifold



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