HYDROTEST MANIFOLD & AIR MANIFOLD



Our Hydrotest and Air Manifolds are reliable and robust solutions designed to meet the rigorous demands of pressure testing and compressed air distribution in the oil and gas industry. Fabricated to the highest standards, these manifolds ensure safety, efficiency, and durability in critical applications.

KEY FEATURES

1. High-Pressure Capability

Designed to handle pressures up to 20,000 PSI, suitable for demanding testing environments.

2. Durable Construction

 Fabricated using [material, e.g., stainless steel or high-grade carbon steel], offering excellent resistance to corrosion and high pressures.

3. Precision Engineering

- Equipped with accurately calibrated pressure gauges for precise monitoring.
- Includes high-quality valves and fittings to ensure leak-proof operation.

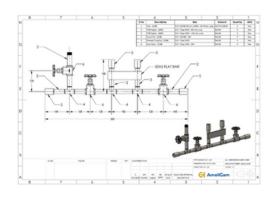
4. Modular Design

• Flexible configuration to accommodate various test setups and system requirements.

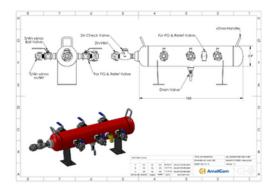
5. Safety First

- Integrated pressure relief valves to prevent over-pressurization.
- Clear labeling and ergonomic controls for safe and easy operation.

RECENT PROJECTS









COMPLIANCE WITH ASME STANDARDS



Our Hydrotest and Air Manifolds are designed and manufactured in strict accordance with ASME standards, ensuring the highest level of safety and reliability.

- 1. **ASME B31.3 (Process Piping):** Ensures piping systems meet safety and performance requirements for high-pressure applications.
- 2. **ASME BPVC Section VIII (Boiler and Pressure Vessel Code):** Guarantees that pressure-containing components are built to withstand specified operating pressures.
- 3. **ASME B16.5 (Pipe Flanges and Flanged Fittings):** Ensures compatibility and standardization of flange connections.
- 4. **Material Standards:** Compliance with ASME SA-105, SA-182, or equivalent material standards for superior strength and corrosion resistance

CUSTOMIZATION OPTIONS

We understand that each project is unique. Our manifolds can be customized to meet specific requirements, including:

Pressure rating adjustments.

Specialized materials for corrosive environments.

Custom outlet configurations.



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