

SOLID FOUNDATION

GLOBAL MOMENTUM




KMI

ENGINEERING PVT. LTD.

Solid Foundations, Global Momentum



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Who We Are



At the intersection of seasoned industrial heritage and modern manufacturing precision, we are a leading exporter of high-performance valve solutions. While our brand is a fresh face in the global market, our foundation is built on over 20 years of technical expertise in industrial valves and flow control systems.

Founded by a team of veteran industrialists, we bridge the gap between complex engineering challenges and reliable hardware. Our mission is to provide the global market with valves that are not just products, but long-term solutions—engineered for durability, precision, and extreme reliability.

We specialize in high-performance, pressure-rated, and corrosion-resistant valves designed to meet the rigorous international standards of today's critical infrastructures.

Industries We Serve

Our export portfolio is designed to support the backbone of global industry. We provide specialized valve solutions for :

- Energy & Resources: Oil & Gas, Refineries, Petrochemicals, Power Generation.
- Utilities & Infrastructure: Water & Wastewater Management, HVAC Systems
- Specialized Processing: Chemical Processing, Pharmaceutical, Food Processing
- Maritime: Marine Industries, Offshore Applications

Why Partner With Us?

- Deep Domain Expertise: Leverages two decades of industrial "know-how" to ensure you get the right valve for the right application.
- Built for Extremes: Our products are specifically engineered to withstand corrosive environments and high-pressure demands.
- Quality Assured: We prioritize precision engineering to solve real-world flow challenges, reducing downtime and maintenance costs for our global clients.
- Global Export Readiness: Streamlined logistics and compliance expertise to ensure seamless delivery to your project site, anywhere in the world.

"Solving real-world flow challenges with precision, reliability, and a legacy of expertise."



Our Vision

TO BE THE GLOBAL BENCHMARK To become a globally preferred partner in industrial supply and engineering services by delivering high-performance valve and power solutions. We aim to bridge the gap between complex energy challenges and reliable hardware, ensuring operational excellence and safety for the every industries worldwide.

Our Heritage

With over two decades of deep domain industrial expertise, we specialize in providing precise engineering solutions tailored for the most demanding applications. Founded by veteran industrialists with a proven global track record, our legacy is rooted in successful large-scale installations—from specialized valve solutions to critical marine power projects like all the Port DG sets. Every solution we deliver is built on a foundation of quality and precision, specifically engineered to ensure reliability in corrosive environments and high-pressure industrial operations.



Our Product



ENGINEERED FOR DURABILITY, PRECISION, AND EXTREME RELIABILITY
THE RIGHT VALVE, THE RIGHT FIT



Floating Ball Valve-Screwed / Socket Ends (1P)

Size: ½" To 2" , Class 150
Design : ISO 17292
Face To Face: Manufacturer's Standard
End Connection: BSP-ISO 228-1 / NPT-ASME B1.20.01/SW-ASME B16.11
Testing: API 598
Operator: Lever



Floating Ball Valve Screwed / Socket Ends (3P)

Size: ½" To 2" , Class 150 & 300
Design : ISO 17292
Face To Face: Manufacturer's Standard
End Connection: BSP-ISO 228-1 / NPT-ASME B1.20.01/SW-ASME B16.11
Testing: API 598
Operator: Lever / Extended stem with Lever / Pneumatic Actuator



Floating Ball Valve - Flanged / Butt Weld Ends (2P/3P)

Size: ½" To 8" , Class 150 & 300
Design : ISO 17292 / API 6D
Face To Face: ASME B16.10
End Connection: FLG - ASME B16.5 / BW - ASME B16.25
Testing: API 598
Operator: Lever / Extended stem with Lever / Pneumatic Actuator / Manual Gear Box



Floating Ball Valve - Flanged Ends (2P/3P) - Jacketed

Size: ½" To 8" , Class 150 & 300
Design : ISO 17292 / API 6D
Face To Face: ASME B16.10
End Connection: FLG - ASME B16.5
Testing: API 598
Operator: Lever



Floating Ball Valve - 3 Way

Size: ½" To 4" , Class 150 & 300
Design : ISO 17292
Face To Face: Manufacturer's Standard / ASME B16.10
End Connection: BSP-ISO 228-1 / NPT-ASME B1.20.01/SW-ASME B16.11 / FE - ASME B16.5
Testing: API 598
Operator: Lever / Extended stem with Lever / Pneumatic Actuator

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TMBV - Flanged Butt Weld Ends (2P / 3P)

Size: 2" To 12" , Class 150 & 300
Design : ISO 17292
Face To Face: Manufacturer's Standard / ASME B16.10
End Connection: FLG - ASME B16.5 / BW - ASME B16.25
Testing: API 598
Operator: Lever / Extended stem with Lever / Manual Gear Box



Butterfly Valve - Centric & Double Offset

Size: ½" To 12" , Class 150 / PN10 / PN16
Design : API 609 / NS 5155
Face To Face: API 609
End Connection: Wafer / Lugged / Double Flanged
Testing: API 598
Operator: Lever / Manual Gear Box / Pneumatic Actuator



Gate Valve - Screwed / Socket Ends

Size: ½" To 2" , Class 800 & 1500
Design : ISO 15761 / API 602
Face To Face: Manufacturer's Standard
End Connection: BSP-ISO 228-1 / NPT-ASME B1.20.01/SW-ASME B16.11
Testing: API 598
Operator: Handwheel / Motorized / Pneumatic Actuator / Bonnet Extension



Gate Valve - Flanged / Butt Weld Ends

Size: 2" To 24" - Class 150 & 300 , 2" To 8" - Class 600
Design : API 600
Face To Face: ASME B16.10
End Connection: FLG - ASME B16.5 / BW - ASME B16.25
Testing: API 598
Operator: Handwheel / Motorized / Pneumatic Actuator / Bonnet Extension / Manual Gear Box



Gate Valve - Flanged Ends - Jacketed

Size: 2" To 12" , Class 150 & 300
Design : API 600
Face To Face: ASME B16.10
End Connection: FLG - ASME B16.5
Testing: API 598
Operator: Handwheel / Motorized / Pneumatic Actuator / Manual Gear Box

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Globe Valve - Screwed / Socket Ends

Size: ½" To 2" , Class 800 & 1500
Design : ISO 15761 / API 602
Face To Face: Manufacturer's Standard
End Connection: BSP-ISO 228-1 / NPT-ASME B1.20.01/SW-ASME B16.11
Testing: API 598
Operator: Handwheel / Motorized / Pneumatic Actuator/ Bonnet Extension



Globe Valve - Flanged / Butt Weld Ends

Size: 2" To 16" - Class 150 , 2" To 12" - Class 300 & 600
Design : API 603 / BS 1873
Face To Face: ASME B16.10
End Connection: FLG - ASME B16.5 / BW - ASME B16.25
Testing: API 598
Operator: Handwheel / Motorized / Pneumatic Actuator/ Manual Gear Box



Lift Check Valve - Screwed / Socket Ends

Size: ½" To 2" , Class 800 & 1500
Design : ISO 15761 / API 602
Face To Face: Manufacturer's Standard
End Connection: BSP-ISO 228-1 / NPT-ASME B1.20.01/SW-ASME B16.11
Testing: API 598
Operator: -----



Swing Chec Valve - Flanged / Butt Weld Ends

Size: 2" To 12" - Class 150 & 300 , 2" To 8" - Class 600
Design : API 6D / API 594 / BS 1868
Face To Face: ASME B16.10
End Connection: FLG - ASME B16.5 / BW - ASME B16.25
Testing: API 598
Operator: -----



Dual Plate Check Valve

Size: 2" To 12" , Class 150 & 300
Design : API 594
Face To Face: API 594
End Connection: Wafer / Lugged / Double Flanged
Testing: API 598
Operator: -----

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Disk Check Valve - Wafer Ends

Size: ½" To 6" , PN10 / PN16 / PN40
Design : EN 558-1
Face To Face: EN 558
End Connection: Wafer to Suit 150#, PN10 & PN16, BS Table D
Testing: API 598
Operator: -----



Single Plate Check Valve - Wafer Ends

Size: 1/½" To 8" - PN10 / PN16 / PN40
Design : ASME B16.34
Face To Face: Manufacturer's Standard
End Connection: Wafer to Suit 150#, PN10 & PN16, BS Table D
Testing: API 598
Operator: -----



Y Type Strainer

Size: 2" To 12" , Class 150 & 300 & 600
Design : ASME B16.24
Face To Face: Manufacturer's Standard
End Connection: FLG - ASME B16.5
Testing: API 598
Operator: -----



Quality Assurance



At KMI Engineering Pvt Ltd, quality is more than a metric—it is the foundation of our engineering DNA. We are committed to delivering precision-engineered solutions that excel in the most demanding industrial environments. Every component we manufacture undergoes a rigorous quality lifecycle, ensuring that our clients receive products defined by reliability, safety, and peak performance.

By integrating international benchmarks with expert technical craftsmanship, we ensure that our engineering solutions withstand extreme temperatures, high-pressure variables, and corrosive challenges.

Testing Protocols: Built For Extreme Reliability

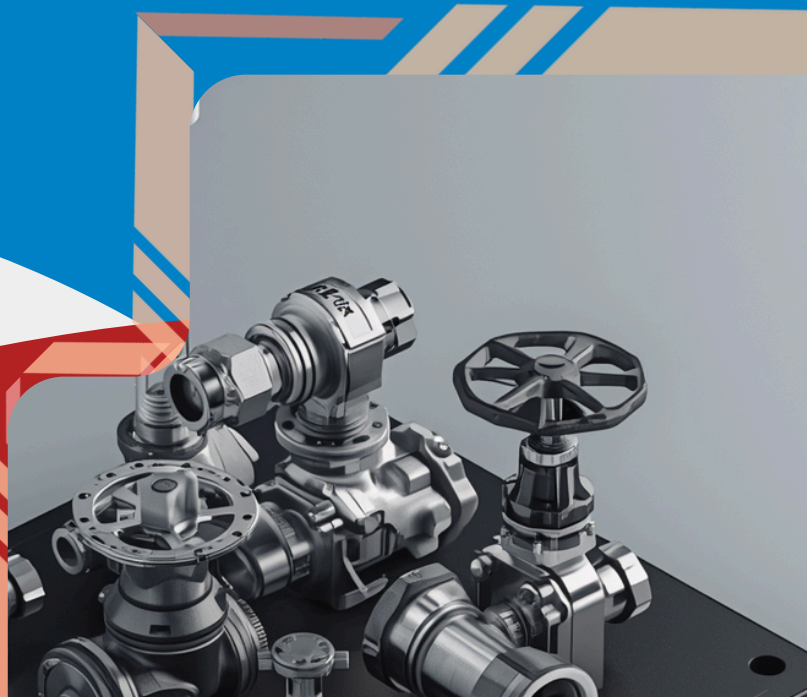
- Dimensional Inspection: Ensuring exact precision for seamless integration.
- Stress & Load Testing: Validating structural integrity under peak operational loads.
- Non-Destructive Testing (NDT): Utilizing advanced methods to ensure internal material perfection.

Compliance Standards: Engineered For Global Confidence

Our engineering processes are specially designed to meet stringent industry standards, ensuring the integrity and interoperability of every project. KMI Engineering products are manufactured to comply with:

- ISO Standard , Depending on the project and client needs.
- API 150/300/600: For valve design and inspection.

At KMI Engineering Pvt Ltd, we don't just export components—we engineer trust. We deliver durable, precision-led solutions designed to power the world's most demanding industrial applications. Your vision, our precision.





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Get In Touch With Us

A Group Venture:

7 STAR MARINE
Marine & Power Solution



Joint Venture Of:

Techniflow
Systems PVT. LTD.



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