

CAPITAL VALVES

Project Focused



DistributionNOW Capital Valves is a sales and service organization within DistributionNOW that specializes in major turnkey projects for both manual operated and actuated valves for the oil and gas industry. Acquired by DistributionNOW in 2011 and with a legacy spanning over 30 years, Capital Valves is a reliable expert and trusted partner for all your valve project needs.

DistributionNOW Capital Valves consistently delivers the highest quality and value for its valve and actuation packages to the following markets:

- Onshore and offshore exploration and production
- Floating production systems
- Subsea systems
- Gathering systems
- Separation
- Metering
- Power generation
- Oil refining and petrochemical
- Oil and gas processing plants
- Oil and gas transmission and storage
- Pump/compression
- LNG facilities
- Industrial gases

COMPLETE PROJECT MANAGEMENT

DistributionNOW Capital Valves offers a wealth of experience in project management with product offerings from a global portfolio of world class manufacturers, project teams dedicated to expediting services, logistics management and document control. Everything we do is underpinned by our strict QC and HSE policies which are a vital component in today's world.

ADDITIONAL SOLUTIONS

DistributionNOW Capital Valves also supports **fast track** projects and critical **plant shutdowns** by deploying valves from DistributionsNOW's vast network of distribution centers and branch facilities strategically located around the world. Additional services that can be provided to meet your projects needs include but are not limited to **NDE, high pressure gas testing, low temperature and cryogenic testing, fugitive emission testing, valve modifications and specialised painting**. All of which are available from DistributionNOW approved facilities and on a lead time to meet your needs.



distributionnow.com

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BALL VALVES

- Design standards: API 6D, ISO 14313, ISO 17292 (BS5351), API 6DSS, API 6A
- Floating and trunnion mounted
- Split body, fully welded or top entry
- Soft or metal seated
- Two-, three-, or four-way multiport
- Cryogenic, subsea
- Sizes up to 60 in.
- Class 150 to 2500
- API 5,000 and 10,000

GATE AND GLOBE VALVES

- Design standards: API 600, BS 1873, API 6A, API 6D, API 602, ISO 15761 (BS 5352) and ASME B16.34
- Gate valves: wedge, parallel slide, through conduit, slab and expanding gate
- Globe valves: T-pattern, Y-pattern, screw down non-return
- Cryogenic, pressure seal and bellows sealed design
- Sizes up to 80 in.
- Class 125 to 2500
- API 5,000 and 10,000

DOUBLE BLOCK AND BLEED VALVES

- Design standards: API 6D, API 6DSS, ISO 17292, EEMUA 182
- Floating and trunnion mounted
- Split body, fully welded or top entry, monoflange, cryogenic, subsea
- Soft or metal seated
- Sizes up to 24 in.
- Class 150 to 2500
- API 5,000 and 10,000

CHECK VALVES

- Design standards: API 6D, BS 1868, API 594, ASME B16.34
- Check valves: piston, ball, swing, dual plate and axial flow
- Sizes up to 80 in.
- Class 125 to 2500
- API 5,000 and 10,000

BUTTERFLY VALVES

- Design standards: API 609 and BS 5155
- Concentric and eccentric designs
- High performance double and triple offset
- Rubber and PFA lined
- Sizes up to 108 in.
- Class 125 to 1500

PLUG VALVES

- Design standards: API 6D, API 6A, API 599, BS 5353
- PTFE sleeved and metal seated
- Jacketed, pressure balanced
- Two-, three-, or four-way multiport
- Sizes up to 24 in.
- Class 150 to 2500
- API 5,000, 7,500 and 10,000

ACTUATED VALVES

- Emergency shutdown valves (ESDs)
- High integrity pressure protection system valves (HIPPS)
- Blow down valves (BDVs)
- Motor operated valves (MOVs)
- Sizes up to 120 in.
- Class 150 to 2500
- API 10,000

CONTROL VALVES

- Design standards: ASME B16.34
- Globe, butterfly, V-notch ball and angle pattern designs
- Conventional and severe service
- Balanced plug or high capacity
- Cage style or disc stack type
- Single port, double port or 3 way
- Sizes up to 24 in.
- Class 150 to 2500



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