







MT OKAY VALVE CO.,LTD.

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DUAL PLATE CHECK VALVE

Product Standard

- API 594 •
- API 6D •
- BS 6364 •
- MESC SPE 77/200 •

Application

- Minimum design temperature -196°C •
- Lighter in weight and smaller in size compared to a conventional swing or lift check valve.
- No Water Hammer and Non-Slam simultaneously due to spring assisted closing when the flow velocity approaches zero and well before the flow reverses.
- Installation in horizontal and vertical (upward flow). •
- Widely used in Oil & Gas, Refinery, Chemical, LNG, Power and Water industry for gases, liquids, steam and corrosive services.
 - own foundry for quality casting supply. •
- High-precision machining and grinding to ensure the valve performance.
 - Complete in-house examination and testing. •

Valve Production

COMPLETE RESEARCH AND DEVELOPMENT TEST LAB







The company has a full set of cryogenic valve test equipment, including full-size liquid nitrogen pool, valve seat leakage flow meter, torque and test machine, helium detector, to provide capability and product research and development and production test.



Retainer less Design

Retainer less valve body by means of internal hing pin design has no leakage point penetrated the wall.

Soft Seat / Metal Seat

The soft seat is vulcanized with NBR, EPDM and VITON. The metal seat is hard faced with CoCr alloy. Other materials are available upon request.

Low Cracking Pressure

Optimize the design of disc and spring to minimize valve cracking pressure and reduce the pressure drop. The minimum cracking pressure could be

Optimize the disc design to ensure sealing surface seated evenly. Ground and lap seating surface for metal-seated valve to ensure the seat leakage requirements even low pressure gas test.

Product Range

2-48" CLASS 150/300/600 Wafer type / Lug type / Flange type 2-24" CLASS 1500 Wafer type / Lug type

2-36" CLASS 900 Wafer type / Lug type / Flange type 2-12" CLASS 2500 Wafer type / Lug type