



Butterfly Valve Test Bench



Detail

Water Pressure Test Bench for Butterfly Valve and Universal Valve (Model: TB-28)

I . Equipment application

Water Pressure Test Bench for Butterfly Valve and Universal Valve (Model:TB-28), mainly used for test of butterfly valve shell strength and water pressure airtight, and also for test of common industrial valve shell strength and sealing, such as shut-off valve, diaphragm valve, gate valve, ball valve, check valve, etc. Comply with GB/T 13927-2008, JB/T 9092, API598 standard requirements.

II. Main features

1. The bench is integrated with gas-water pressure supply system, intelligent computer system, water circulation test system and hydraulic clamping system;
2. The system is equipped with high pressure water pump, large flow low pressure water pump, and the test medium is reusable;
3. Clamping design divided into automatic and manual mode;
4. The machine has strong rigidity in mechanical structure. Clamping claw can rise and fall at the same time, make synchronous radial movement. Each claw is directly driven and clamped by the oil cylinder to ensure that the claw force is even, even if the valve flange surface is uneven. Clamping force can reach 200 tons, and the valve test diameter can reach DN700;

5. Can be equipped with intelligent computer system, and installed management system software with valve test data to obtain real-time test pressure data.

III. Technical parameters

1. Test medium: water and compressed air;
2. Test pressure: water pressure 0-31MPa, air pressure 0-0.8MPa;
3. Clamping force: up to 200 tons;
4. Test diameter: DN300, DN400, DN500, DN600, DN700.

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