



The double-chamber multi-function pump control valve is installed at the outlet of the pump to prevent and eliminate pipeline surges caused by the starting and stopping of the pump. When the water pump is opened, the inlet pressure gradually enters the valve cavity, so that the valve opens slowly, and the opening speed can be adjusted by the needle valve. When the pump suddenly loses power or stops, The main disc closes quickly under the combined action of its own gravity and the water hammer. The secondary disc closes slowly to prevent the damage of the high-pressure water hammer at the rear end to the front pump; It can be fully opened with less pressure loss.



**RKSfluid**<sup>®</sup>  
[www.rksfluid.com](http://www.rksfluid.com)

RKSfluid (Yingkou) Flow Control Company



SGS CE WRAS



## COMPANY INFORMATION



- I Business area: fluid control products, technology and environmental protection products.
- II Advanced CNC machining centers, professional process cells, wide-range welding equipment, automatic assembly lines and coating.
- III China's standard reference unit, to participate in the development of relevant valve industry standards.
- IV We have set up a research and development center in Houston, Texas, in the United States.
- V Product Standard: GB, German Standard, American Standard, TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609.
- VI Main production: [butterfly valve](#), ball valve, gate valve, check valve, globe valves, pipe fittings, manual / pneumatic / electric actuator, valve parts



## COMPANY FACTORY



## COMPANY QUALIFICATION



## COMPANY EXHIBITION



## Partners



## FAQ

**Q: If I need quotation, what informations do we need?**

A: Valves' materials, Temperature, Pressure, Medium, Applplication System.

**Q: Can you provide actuators, what you have?**

A: Pneumatic, Electric, Hrdraulic, Solenoid Valves. RKSfluid actuators adopt USA technology. Which you need, just tell us.

**Q: What's your productive capacity?**

A: RKSfluid has four plants that can provide the products you need.

**Q: Production lead time**

A: Normal products have stock in 2~5 working days. Customized base on your need.

**Q: MOQ**

A: 1pc for all products.

**Q: How about the quality assurance?**

A: 100% quality test before delivery, 2 years warranty. Ensure your system working safety.  
We got TUV, API, WRAS, CE, ISO certification.  
Standard conform to DIN, ASME, BS EN, JIS, API, AWWA.

**Q: How could you provide quality service to our customers?**

A: RKSfluid own 27 years experiences and more than 70 R&D engineers provide technical support, model selection and installation guidance for you.