

Caratteristiche:

Fully bore globe pattern design, lowest head loss while fully open Keep stable working condition even the flow rate close to zero High sensitive and strength fabric reinforced diaphragm

- 1000000 cycles test between fully close and open with working pressure
- 5 times of working pressure destructive test

Most components are machined by CNC

Fusion bonded epoxy coating process is based on GSK & WIS standard

High standard production test

- Seal test: Low pressure 0.5 bar High pressure 1.1xPN+1 bar

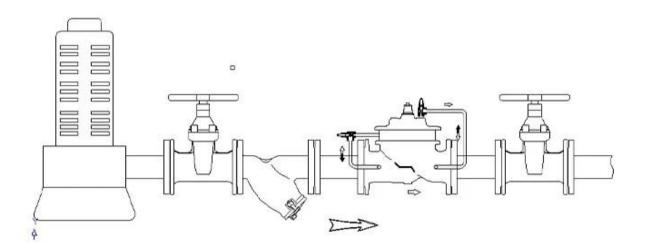
- Shell test: 1.5xPN+1 bar

- Pressure modulated vibration: +/-0.2 bar

Data collected automatically 1000 times/sec, display with static or dynamic chart Easy installation, operation and free maintenance $\frac{1}{2}$

Different materials with WRAS/KTW/NSF/FDA/ACS certification to meet different market

Size	DN40-DN1200
Working Medium	Water
Temperature	0°C~70°C
Material	Ductile Iron/Stainless Steel/Cast Steel/Bronze/Aluminum Alloy
Design Standards	CJ/T 219 & JB/T 10674 & EN 1074-5
Pressure Level	PN10, PN16, PN25
Stress Test Standard	GB/T 13927 & ISO 5208 &EN12266-1
Flange drilling standard	GB17241.6; EN1092-2; ISO7005-2; ANSI / JIS / AS2129
Structure Length	GB 12221 & EN558-1



The 745X dual-chamber multi-function pump control valve is installed at the pump outlet to prevent and eliminate the damage of water hammer to the pipeline system/pump when the pump is turned on/off \square

When the pump opened, the inlet pressure gradually into the valve cavity, so that the valve slowly open, open speed can be adjusted by the needle valve;

When the pump suddenly power failure or stop pumping, lift-off valve disc in its own gravity, Spring Force after the return of the back end of the water hammer force quickly closed. Prevent the back-end of the high-pressure water hammer on the front of the pump damage. Valve closing speed can be adjusted by needle valve or ball valve.



I Business area: fluid control products, technology and environmental protection products.

Il 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: valvola a farfalla, valvola a sfera, valvola del cancello, valvola di ritegno, valvole globali, raccordi per tubi, attuatore manuale / pneumatico / elettrico, parti della valvola









Exhibition Photos



















FAQ

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

A: Valves' materials, Temperature, Pressure, Medium, Appllication 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 20 years experiences and more than 70 R&D engineers provide technical support, model selection and installation guidance for you.