Solenoid Control Valve is an on-off control valve that either opens or closes upon receiving an electrical signal to the solenoid pilot control. This valve consists of a main valve and a two-way solenoid valve that alternately applies pressure to or relieves pressure from the diaphragm chamber of the main valve. It is furnished either normally open (de-energized solenoid to open) or normally closed (energized solenoid to open).

Industrial uses for the solenoid control valve are many and include accurate control of process water for batching, mixing, washing, blending or other on-off type uses. Liquid level control can be provided by using a float switch or electrode probe which sends an electrical signal to open or close the valve as needed.







A. Inlet isolation valve

C. Solenoid control valve

B. Strainer

D. Outlet isolation valve

#### Why choose us

 $1. \ we provides the most competitive solutions with the most professional technical support, the most comprehensive quality management and the most premium customer service.$ 

2.We promise :

Products warranty :24 months.

 $Response: 24 \ hours \ on \ line \ with \ Every \ Day$ 



### 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: <u>butterfly valve</u>, ball valve, gate valve, check valve, globe valves, pipe fittings, manual / pneumatic / electric actuator, valve parts



#### COMPANY QUALIFICATION



#### COMPANY EXHIBITION



# 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  $2 \sim 5$  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.