### WATER HAMMER ARRESTER



L Style

Rammer Arrester







Angle Valve Water Hammer Arrester

### **PUMP CONTROL VALVE**

♦Perfectly prevents water hammer effect.

**♦Pump** Control Valve=

Pump's Variable Drive + Check Valve + Water Hammer Arrester.

No need to use "Inverter Duty Motor" and save costs.

Speed of valve opening and closing are adjustable upon request.

In a simple installation and outstanding function.

◆Piston design structure resists high pressure and makes maintenance & replacement easy. ◆11 is convenient to clean the impurities inside valve gate from the cleaning plug.

# ACTUATOR PNEUMATIC & ELECTRIC











### **Z-Tide Group**

# Elite Line Industrial Corporation No.40, Jialing Street, Chianjen Chiu 80656

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Elite Line with decades experiences as Pressure Control Valve & Fitting Manufacturing in Taiwan \*The various exclusive designs, smart function, and high-pressure products win the projects easily & quickly.

- \*Digital CNC processing and specific machines for obtaining precise quality.
- \*Excellent production system for quick delivery & complete service for worldwide marketing.
  \*Approved for ISO-9001 certificate by AFAQ EAQA Ltd. & CE certificate by TÜV Rheinland Group.

&, plication: Water Supply System / Fire Protection / Oil lii Gas / HVAC System / Water Treatment System / Steam System / Environmental Engineering/ Industrial Processing / Phannaceutical Industry / Agriculture f
Power Plants / Aeronautical Industry / Chemical Works / food Processing & Beverages/ Mining/ Sewage Inaustry ... etc.

# **MULTI-FUNCTION AUTO-CONTROL VALVE**



**Patent No.135517** 

- •New & Exdusive Inlet Design
- •High CV Value
- •No Controller Conduit
- •Smart Design & Easy Installation
- •Production Size: 1.5"-48"

### •Materials of valve body: Cast Iron, Ductile Iron, Bronze &

•Applied conditions: Fluid &Air Float Valve

Pressure Reducing Valve Pressure Relief Valve





#### DIAPHRAGM TYPE MULTI-FUNCTION **AUTO-CONTROL: VALVE**

- Altitude Control Valve
- Float Valve
- •Pressure Reducing Valve
- •Pressure Relief Valve
- Pressure Sustaining Valve
- Solenoid Control Valve

# **DIRECT-ACTIVATED** PRESSURE CONTROL VALVE



- Direct-Activated Pressure Reducing Valve (Stainless Steel 316)
- •Direct-Activated Pressure Sustaining/ Back Pressure Valve (Stainless Steel 316)

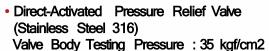




• ntanium Pressure Control Valve

·Valve is made by ntanium •Suitable for chemical, oil & gas. sea water, steam ... etc.

•Balanced-pressure designed of Gate



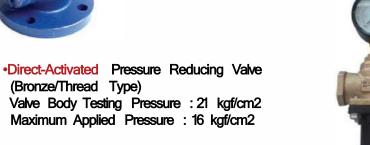
Maximum Applied Pressure: 25 kgf/cm2





(Bronze/Thread Type)

Direct-Activated Pressure Reducing Valve (Ductile Iron/Flange Type) Valve Body Testing Pressure: 21 kgf/cm2 Maximum Applied Pressure: 16 kgf/cm2



### **SAFETY VALVE & BALL VALVE**



Y-type Cylinder Control Valve

6000 PSI Stainless Steel **Needle Valve** 





Safety Valve

**Direct Mounting** Ball Valve

High Pressure Ball Valve 1000/2000/3000/6000PSI

