

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
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Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
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Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
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Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	



Valve Positioner Mini IL-TOP C2001

Application

IL-TOP-2001 mini digital valve positioner

It is a straight-stroke pneumatic valve positioner that can be installed on various pneumatic valves, such as pneumatic ball valves, globe valves, and pneumatic diaphragm valves. After installing the positioner, it can realize valve flow adjustment, automatic control, and valve position display. The product has good appearance, small size, simple and convenient installation, and can be operated and debugged without professionals.

Technical specifications

Supply voltage: DC24V \pm 10%

Control input: 0-5V/10V; 4-20mA

Feedback output: 0-5V/10V; 4-20mA

Accuracy: Repeat positioning accuracy \leq 0.2%;

Menu: OLED display Chinese & English

Tuning: one-button auto tuning function

Operation mode: manual / automatic

Malfunction: cut off gas, cut off power, automatic valve position reset (standard)



Valve Positioner IL-TOP C20A1

Application

IL-TOP-20A1 Super mini digital valve positioner

It is a simplified straight-stroke pneumatic valve positioner that can be installed on various pneumatic valves, such as pneumatic ball valves, globe valves, and pneumatic diaphragm valves. After installing the positioner, it can realize valve flow adjustment, automatic control, and valve position display. The product has good appearance, small size, simple and convenient installation, and can be operated and debugged without professionals.

Technical specifications

Supply voltage: DC24V±10%

Control input: 0/4-20mA

Feedback output: no such function

Accuracy: Repeat positioning accuracy $\leq 0.2\%$

Tuning: one-button auto tuning function

Operation mode: automatic

Malfunction: cut off gas, cut off power, automatic valve position reset (standard)

Stroke range: 0-30mm, 0-60mm



Valve Positioners-IL-TOP-1891

Application

IL-TOP-1891 is a rotary angular stroke pneumatic explosion-proof valve positioner which can be mounted on various pneumatic valves, such as pneumatic ball valves, globe valves and membrane pneumatic regulators. After the positioner is installed, the valve flow adjustment, automatic control and valve position display can be realized. This product has good appearance, small size, simple and convenient installation, it can be operated and debugged without a professional.

Functions

Control input: 4-20mA

Feedback output : 4-20mA

Power supply : 4-20mA

Bus communication: HART 6/7

Accuracy: Repeat positioning accuracy $\leq 0.2\%$;

Menu: OLED display Chinese & English

Setting: One-button auto-tuning function

Operating mode: manual / automatic

Fault: gas cut, power off, automatic valve position reset (standard) valve position hold function (optional)

Stroke angle: 0-180°

Explosion-proof grade: EX IDII CT6



Valve Positioners IL-TOP-1441

Applications

IL-TOP-1441 is a rotary angular stroke pneumatic valve positioner which can be mounted on a variety of pneumatic valves, such as pneumatic ball valves, globe valves and membrane pneumatic regulators. After the positioner is installed, the valve flow adjustment, automatic control and valve position display can be realized. This product has good appearance, small size, simple and convenient installation, it can be operated and debugged without a professional.

Functions

Control input: 0/4-20mA/0-5V/10V

Feedback output : 0/4-20mA/0-5V/10V

Power supply : DC24V \pm 10%

Bus communication: MODE BUS RS485

Accuracy: Repeat positioning accuracy \leq 0.2%;

Menu: OLED display Chinese & English

Setting: One-button auto-tuning function

Operating mode: manual / automatic

Fault: gas cut, power off, automatic valve position reset (standard) valve position hold function (optional)

Stroke angle: 0-180°

- No air consumption when valve position is maintained
- Power supply: DC24V \pm 10%
- Scope of application: straight stroke and angular travel 30°-180°
- Aluminum alloy casing
- Explosion-proof grade ExdIIBT4 (optional)
- IP68 protection level



Valve positioner IL TOP-1831

Applications

- Intelligent valve positioner which is mainly used in the fluid process control system, achieves valve flow adjustment control.
- The controller can be fitted to a variety of pneumatic valves, for example, diaphragm valve, divert seat valve, angle seat valve, butterfly valve, ball valve and other valves.
- Application covers fields such as bio-pharmaceuticals, water treatment, food processing, beer and beverage, fine chemicals and other fluid control.

Functions

- 0/4 ... 20mA to 0 ... 5 / 10V signal input (standard)
- 0/4 ... 20mA to 0 ... 5 / 10V position feedback output (option)
- Mod bus (RS485) control (option)
- Device NET bus control (option)
- Single-acting / double acting (option)
- Linear actuator / rotary actuator (option)
- Power: DC.24V
- Air pressure: 5.0-7.0Bar
- Protect class: IP68

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