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YT200系列空气过滤减压器
YT200 series air filtration pressure reducer

产品概述 Product Overview

本公司生产的各类过滤减压阀系我公司结合生产现场需要而特地设计生产的。在具备更大输出流量和更精确稳定性方面更先进性。广泛运用于自控系统中, 尤其适用对电气转换器、阀门定位器和各类气动仪表、执行器的气源作过滤、减压处理。

The company produced all kinds of filtering pressure reducing valve is my company to meet the needs of production site and specially design and manufacture. In a larger output flow and more accurate stability and advancement. Widely used in automatic control system, especially suitable for electrical converter, the valve positioner and all kinds of air source for pneumatic instrumentation, actuators filter, vacuum processing.



QFH系列空气过滤减压器
QFH series air filtration pressure reducer

产品概述 Product Overview

QFH空气过滤减压器将来自空气压缩机0.3-1MPa的空气压力, 经过滤净化后, 可调节在0-0.16; 0-0.25; 0-0.4; 0-0.6MPa范围内任一输出压力值, 保持稳定的辅助元件。

QFH air filtration pressure reducer of 0.3-1 MPa from air compressor, air pressure, passing by after LvJingHua, adjustable from 0-0.16; 0-0.25; 0-0.4; 0-0.6 MPa range any lose the pressure value, maintain the stability of the auxiliary components.



KZ03系列空气过滤减压阀
KZ03 series air filtering pressure reducing valve

产品概述 Product Overview

KZ03系列空气过滤减压阀是一种为气动仪表提供干净和所需压力气源的辅助元件。

KZ03 series air filtering pressure reducing valve is a pneumatic instrument for providing clean and required pressure air supply the auxiliary components.



JHd01系列接线盒
JHd01 series connection box

技术参数 Technical Data

允许电缆外径 Allow the cable diameter: $\phi 7.5 - \phi 9.5 / \phi 9 - \phi 11$ mm
额定电压 Rated voltage: AC 220V(50Hz) DC 24V
允许电流 Allow the electric current: ≤ 10 A
环境温度 Environment temperature: $-20 - +60^{\circ}\text{C}$
环境湿度 Environmental humidity: $\leq 90\%$
防爆等级 Explosion-proof grade: Ex d II CT6 Gb
防护等级 Protection grade: IP65
防暴等级 Riot level: Ex d II CT6 Gb, 广泛应用于电源接口为浇封型电磁阀等防爆设备中。(Ex d II CT6 Gb, widely used in power supply interface for encapsulation type solenoid valve, explosion-proof equipment.)
防爆电气接口 Explosion-proof electrical interface: 1/2NPT(外outside); G1/2(内within)
重量 Weight: 0.35Kg



EPC1000系列电-气转换器
EPC1000 series electrical and gas converter

产品概述 Product Overview

EPC1000系列电气转换器是一种新型结构的电气转换单元, 它可将不同输入电流信号转换成相对应输出的气动信号。该转换器内部有一个气动功率放大器, 可以得到较高输出功率的气动信号到各种气动执行机构, 以提高执行机构的动作速度。

EPC1000 series electrical converter is a new type of structure of the electrical conversion unit, it will be different the input current signal is converted into corresponding pneumatic signal output. The internal have a pneumatic power converter amplifier, can get high output power to all kinds of pneumatic actuators, pneumatic signal in order to improve of board movement speed line agencies.



限位开关APLXC860(XCN860)系列
Limit switch APLXC860(XCN860) Series

特点 Features

1、带有圆顶指示器。2、开关凸轮是用弹簧固定的, 因此不用其他工具就可方便调整凸轮的开关位置。3、接线盒内有8个标准接线端子。4、接线柱上具有电磁阀接线端子。5、具有2个3/4"电源接口, 可根据现场情况方便接线。6、可方便改变圆顶指示器透明窗口的方向。7、可与任何根据ISO5211制作的气缸配套。

1. With a dome indicators. 2. Switch the CAM is with a spring fixed, so don't use other tools can be convenient to adjust the position of the CAM. 3. Junction box contains 8 standard terminal. 4. The terminal has a solenoid valve terminals. 5. With two 3/4" power interface, can be convenient wiring according to the site condition. 6. Easy to change the direction of dome indicator transparent window. 7. Can be made with any basis with ISO5211 cylinder form a complete set.



限位开关APL系列
Limit switch APL Series

特点 Features

1、压铸铝合金壳体、粉末涂层, 外型美观, 质量可靠。2、开关位置可由指示器清楚辨识。3、快速置位凸轮, 通过花键轴和弹簧安装, 不用工具即可方便调整。4、多接点端子排, 有8个标准接点, 接线安全、方便。5、标准的电线接口。6、防脱螺栓, 拆装时螺栓附在上盖上不会脱落。7、安装方便, 不锈钢主轴连接部位及安装支架均符合NAMUR标准。

1. Die casting aluminum alloy shell, powder coating, nice appearance, reliable in quality. 2. Switch position indicator can be made of clear identification. 3. Quick setting CAM, by spline shaft and the spring installation, convenient adjustment without tools. 4. Multijunction terminal row, there are 8 standard contact, safe and convenient wiring. 5. Interface standard of wire. 6. Prevent to take off the bolt, dismantling bolt attached to the cover will not fall off. 7. Easy installation, stainless steel shaft connection and mounting brackets are in accordance with NAMUR standard.



限位开关ITS系列
Limit switch ITS Series

产品概述 Product Overview

压铸铝合金壳体, 粉末涂层, 外型美观, 质量可靠开关位置可由指示器清楚辨识快速置位凸轮, 通过花键轴和弹簧安装, 不用工具即可方便调整多接点端子排, 有8个标准接点, 接线安全、方便, 标准的电线接口防脱螺栓, 拆装时螺栓附在上盖上不会脱落, 安装方便、不锈钢主轴连接部位及安装支架均符合NAMUR标准。

Die-cast aluminum gold shell, powder coating, beautiful shape, quality and reliable switch position indicator can be clearly identify fast setting Cam, by spline shaft and the spring installation, without tools adjustment more convenient contact terminal, there are 8 standard contact, safe, convenient wiring, interface standard wire resistance bolt, bolt when disassembling attached to the cover will not fall off, easy installation, stainless steel the main shaft connection and mounting brackets are in accordance with NAMUR standard.



新春仪表(常熟)有限公司
XINCHUN INSTRUMENT (CHANGSHU) CO., LTD.
(原常熟市新春仪表厂)
(ORIGINAL CHANGSHU XINCHUN INSTRUMENT FACTORY)



XCESEN



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关于我们

新春仪表(常熟)有限公司(原常熟市新春仪表厂)坐落于风光旖旎的国家文化历史名城——江苏省常熟市，具有得天独厚的地理区位优势，东倚上海、南连苏州、西邻无锡、北临长江与南通隔江相望。

新春仪表是一家集生产、研发、销售，服务于一体的科技型企业，专业生产高品质系列智能阀门定位器、电气阀门定位器、电气转换器、空气过滤减压阀、限位开关（阀门回信器）、阀位变送PTM等。产品广泛应用于石油、化工、电力、冶金、天然气、纺织、造纸、医药、食品等行业，多年来公司坚持以市场为导向，以科技求发展，研制和开发了各种结构新颖的高性能智能阀门定位器，其独特的结构和新型材料的应用，能满足各种苛刻的自动化工艺需求，以及完善的服务取得了配套单位和设计院、研究所的一致信任和好评。

新春仪表已通过ISO9001：2008国际质量体系认证，取得了全国工业产品生产许可证、国家防爆电气设备防爆合格证书。

新春仪表在以“精益求精，追求完美”的质量方针指导下，在不断自我完善的同时，我们将以真诚的服务态度和高度 的责任精神，与社会各界人士携手并进、共创辉煌。

ABOUT US

XinChun Instrument (ChangShu) Co., Ltd. (Original ChangShu XinChun Instrument factory) located in the scenic national culture the history of the city — changshu city, jiangsu province, has advantageous geographical location potential, east on Shanghai, south suzhou, wuxi west, with Yangtze river in the north and south on the other side of the river.

XinChun Instrument is a collection of production, research and development, sales, services in one the body of the science and technology enterprises, specializing in the production of high quality series intelligent valve position, electric valve positioner, electrical switches, air filtration pressure reducer, Limit switch (reply) valve, the valve position transmitting PTM, etc. Products are widely extensive application in petroleum, chemical, electric power, metallurgy, gas, textile, building Paper, pharmaceutical, food industries, over the years the company adhere to the market as the guide to, seek development with science and technology, research and development of all kinds of new structure high can the intelligent valve positioner, its unique structure and the application of new materials. Can meet the demand of all kinds of harsh automation technology and perfect service Got a matching unit and design institute, institute of unanimous trust and praise.

XinChun Instrument has passed ISO9001:2008 international quality system recognition certificate, obtained the national industrial products production license, national explosion-proof electrical explosion-proof certificate of equipment.

XinChun Instrument in the "excellence, the pursuit of perfect" quality Under the guidance of the needle, in constant self-improvement at the same time, we will in good faith service attitude and highly responsible spirit, and the social people from all walks of life hand in hand and create brilliant.



XC系列智能电-气阀门定位器
XC Series intelligent electricity – gas valve locator

产品概述 Product Overview

XC系列智能电气阀门定位器和气动执行器配套使用，通过接收来自控制系统的2线式4–20mA.DC输入电流信号，通过A/D转换得到阀位控制设定值，同时通过位置传感器得到实际的阀位信号，两者通过控制软件的计算处理，从而控制气动执行机构的进气和排气，驱动阀门到达设定点。

XC series intelligent electric valve positioner and pneumatic actuators, by receiving from the control system of line 2 and 4–20mA.DC input current signal, the valve position control value is obtained by A/D conversion, through position sensor to get the actual valve position signal at the same time, both through the calculation of control software processing, to control the intake and exhaust of the pneumatic actuators, drive valve reaches the set point.



XC6000系列电-气阀门定位器
XC6000 Series electricity – gas valve locator

产品概述 Product Overview

电气阀门定位器XC6000是一种从控制器或控制系统中接受4–20mA电流信号，并向气动执行机构输送空气来控制阀门开度的装置。

Electric valve positioner XC6000 is a kind of in the controller or control system for 4–20 mA current signal, and sending air to pneumatic actuators to control the valve opening device.



XCN5000智能电-气阀门定位器
XCN5000 intelligent electric valve positioner

产品概述 Product Overview

XCN5000智能电气阀门定位器，采用全数字化运算和操作，适用于直行或角行程的气动执行机构。动作方式有单作用和双作用式。本定位器属两线制仪表，提供PID调节功能，可作为一台就地调节器和定位器一体的高智能控制装置。定位器由输入信号4–20mA进行控制，PID控制由+24VDC供电输出与变送器串联回路运行。同时它除完成将调节器输出的电流信号转换成驱动调节阀的主要功能外，还具有按照工作时间的阀杆摩擦力，抵消因被调介质压力的变化而引起的不平衡力，从而使阀门开度对应于调节器输出的控制信号来实现正确定位。支持HART通讯协议。

XCN5000 intelligent electric valve positioner, the use of fully digital operation and operation, suitable for straight travel or angle of pneumatic actuators. Single action and double action way with use. The locator is a two wire system instrumentation, provide PID regulating function, but as a regulator and positioner of the high intelligent control device. Locator 4 – 20 mA by the input signals to control, PID control by + 24 VDC power supply output series circuit with the transmitter. At the same time, it will in addition to the complete controller output current signal is converted into the main functions of the drive regulator, has in accordance with the valve stem friction at work, offset by the change of the medium pressure caused by the unbalanced force, so that the valve opening corresponding to the regulator output control signals to achieve the correct positioning. Supports HART communication protocol.



XCN1000系列电-气阀门定位器
XCN1000 series electrical and gas valve locator

产品概述 Product Overview

XCN1000系列电气定位器与气动调节阀配套使用，构成闭环控制回路。把控制系统给出的直流电流信号转换成驱动调节阀的气信号，控制调节阀的动作。同时根据调节阀的开度进行反馈，使阀门位置能够按系统输出的控制信号进行正确定位。该电气定位器可用于单作用型（弹簧复位型）和双作用型气动执行机构。XCN1000 series electric positioner and pneumatic control valve, constitute a closed loop control circuit. To convert the dc current signal control system is given to drive letter of gas valve control valve action. At the same time according to the feedback regulator of the opening to make the valve position can correct positioning according to the system output control signals. The electrical locator is available in the type single acting (spring return type) and double-acting pneumatic actuators.



XCN15/16/17系列电-气阀门定位器
XCN15/16/17 series electrical and gas valve locator

产品概述 Product Overview

XCN15/16/17系列电-气阀门定位器与调节阀配套使用，把调节器输出的电信号转换成驱动调节阀的气信号，同时根据调节阀的开度进行位置反馈，使调节阀能够正确定位，它分单双作用两种形式。XCN15/16/17 series electric – gas valve locator and regulator, the regulator output signals converted to drive the regulator gas signal, at the same time, according to the control valve opening position feedback, make the adjustment correctly positioned, it points, single and double effect in two forms.



EPP1000系列电-气阀门定位器
EPP1000 Series Electrical And Gas Valve Locator

产品概述 Product Overview

EPP1000系列电-气阀门定位器的作用是把调节装置输出的电信号变成驱动调节阀动作的气信号，而且具有阀门定位功能，即克服阀杆摩擦力，抵消被调介质的压力变化而产生的不平衡力，从而使阀门开度对应于调节装置输出信号，实现正确定位。由于本定位器具有防爆结构，故能使用于爆炸场所。EPP1000 series electrical and gas valve positioner is the function of adjusting device of the output electric signal into drive regulator action gas signal, and has the function of the valve positioning, is overcome stem friction, offset the pressure change of modulated medium of unbalanced force, so that the valve opening corresponding to the adjusting device output signal, realize the correct positioning. Due to the positioning equipment explosion-proof structure, it can be used in explosive place.



YT1200系列气动阀门定位器
YT 1200 series pneumatic valve locator

产品概述 Product Overview

气动阀门定位器YT1200系列产品是从控制系统接收3–15psi气源压力信号，根据信号压力精密调节控制阀开度的装置。Pneumatic valve positioner YT 1200 series of products from the control system receives the air pressure is 3 – 15 psi signal, according to the signal pressure precision adjustment device of the valve opening.



IP8000/IP8100型电-气阀门定位器
IP8000 / IP8100 type electrical and gas valve locator

产品概述 Product Overview

IP8000型电-气阀门定位器与执行机构配套使用，从控制器或控制系统中接受4–20mA.DC的电流信号，转换成空气压力，输送到与之配套的气动执行机构，从而来控制阀门的位置。

IP8000 type electrical and gas valve locator and actuator, in the controller or control system for 4–20 mA. DC current signal, converts air pressure, to match with them set of pneumatic actuators, thus to control the position of the valve.



EP4000系列电-气阀门定位器
EP4000 series electrical and gas valve locator

产品概述 Product Overview

EP4000电-气阀门定位器是引进国外技术制造的。它与调节阀配套使用，构成闭环控制回路。把调节器输出的电信号转换成驱动调节阀的气信号，同时根据调节阀的开度进行位置反馈，使调节阀能够正确定位。

EP4000 electricity – gas valve positioner is made in introducing foreign technology, it with the regulator, constitute a closed loop control circuit. The controller output Electrical signal conversion to drive the regulator gas signal, at the same time, according to the control valve to open for position feedback, the regulator can correct positioning.



EP6000系列电-气阀门定位器
EP6000 series electrical and gas valve locator

产品概述 Product Overview

EP6000系列电气阀门定位器与气动执行机构配套使用，输入4–20mA DC的信号转换输出空气压力，控制执行机构的动作。同时根据执行机构的行程进行反馈，从而使执行机构的行程能按控制信号进行精确定位。EP6000系列电气阀门定位器能用于单动作型和双动作型执行机构。EP6000 series of electric valve positioner and actuator, 4 – 20 mA DC input the signal output of air pressure, the control action of the actuator. At the same time according to the stroke of the actuator feedback, so that the actuator stroke can accurate positioning according to control signal. EP6000 series electric valve positioner can be used for single action and double action type actuator.



ZPD2000系列电-气阀门定位器
ZPD2000 series electrical and gas valve locator

产品概述 Product Overview

ZPD2000系列电-气阀门定位器与调节阀配套使用，把调节器输出的电信号，转换成驱动调节阀的气信号，可以克服填料函与阀杆的摩擦力和介质压差产生对调节阀芯的不平衡力，提高调节阀动作速度，从而保证调节阀按调节器正确输出信号定位。

ZPD2000 series electric – gas valve positioner and regulator, the regulator output signals, converted to drive the regulator gas signal, can overcome the friction of stuffing box and the valve stem and medium pressure difference to produce unbalanced force of valve core, improve the operation speed regulating valve, to ensure that the regulator according to the controller output signal correct positioning.