



邮箱: sales@xrtinstrument.com

地址: XRT Instrument Sales Headquarters (Beijing)

网址: www.xrtinstrument.com

XRT PRODUCT SOLUTIONS

Professionalism Builds Quality
Innovation Leads the Future

XRT INSTRUMENT

About Us

■ Our Company

XRT is a globally recognized china manufacturer of instrumentation, is a professional engaged in all kinds of pressure and temperature instrument design and development, manufacturing and sales in one of the enterprises.

Our reputation is built on high quality products, quick standard lead times, and exceptional customer support. We' re dedicated to providing our customers with complete satisfaction, from the first quote to the design and quality of the instrument they receive.XRT provides both standard and application specific products and is ready and willing to find a solution to all of your temperature and pressure needs.



National Standard Drafting Organization

Qingdao Brand

Top 100 Manufacturing Enterprises in Qingdao

ISO 9001 Certified Enterprise

■ Our Team

Professional Team:

XRT has a team of over 130 employees, including 20 engineers, with more than 80% holding senior professional titles. Our members undergo rigorous training and gain extensive practical experience, ensuring we deliver expert service and support to our clients.

Innovative Strength:

XRT's team is increasingly made up of young professionals who embrace challenges and drive continuous innovation, bringing fresh ideas and inspiration. Our team has successfully led dozens of projects to industry-leading positions and secured multiple patent certifications.

Teamwork and Collaboration:

The XRT team excels in unity and collaboration, believing strongly in the power of teamwork. Over the past 8 years, we've built over 400 sales and service networks and successfully delivered more than 100 large-scale projects, ensuring top quality and timeliness.

XRT INSTRUMENT

■ Our Culture



Customer First

XRT consistently focuses on customer needs, striving to meet their expectations and demands. We regularly conduct customer satisfaction surveys, with 90% of clients expressing high satisfaction with our products and services.



Quality First

Quality is the lifeline of XRT. We have established an advanced quality management system, achieving a product qualification rate of over 99.5%.



Integrity in Business

Integrity is the cornerstone of XRT. Over the past 8 years, we have maintained a flawless record with no service disputes, earning the trust and respect of our clients.



People First

Employees are the most valuable asset of the company. We place great emphasis on their growth and development, offering extensive training and learning opportunities, and creating a comfortable and safe working environment.

Our Service

■ Our Solutions

Standard Product Sales:

We provide a wide range of pressure and temperature measurement instruments in various models and specifications, tailored to meet diverse industry needs. Our standard products undergo strict quality control and testing to ensure high performance and accuracy, delivering reliable measurement solutions.

Customized Service:

We provide tailored product customization to meet unique client needs. Customers can specify materials, measurement ranges, accuracy levels, and more. Our custom production ensures the final product precisely matches their requirements.

OEM and ODM Services:

As a leading instrument manufacturer, we provide OEM and ODM services. Our robust R&D and production capabilities enable us to offer end-to-end solutions—from design and manufacturing to packaging and branding—customized to client needs. These services help reduce costs, boost market competitiveness, and ensure mutual success.

■ Target Clients

Industrial Enterprises

Industrial Enterprises, including petrochemicals, power and energy, mechanical manufacturing, and food processing sectors, rely heavily on high-precision, stable, and durable instrumentation products. These are essential for continuous operation, safety monitoring, and process control, leading to improved efficiency, reduced failures, and lower maintenance costs.

Research Institutions

Research Institutions, covering disciplines like physics, chemistry, materials science, and biomedical research, focus on the scientific and educational value of instrumentation products. These products must provide high precision, sensitivity, and stability to support research and teaching, driving the translation and application of scientific discoveries.

Equipment Suppliers

Equipment Suppliers / System Integrators, serving automation, environmental protection, medical devices, and automotive sectors, prioritize compatibility, integration, and customization in instrumentation products. These products must integrate seamlessly into their systems, fulfilling varied customer demands and boosting overall performance and market competitiveness.

Distributors / Agents

Distributors / Agents, operating in sectors like industrial automation, environmental monitoring, and medical device sales, prioritize market competitiveness, brand strength, and after-sales support for instrumentation products. These products must have a solid market reputation and fulfill user needs to capture end-customer interest. Full technical support and after-sales services from the manufacturer are essential to ensure smooth sales and customer satisfaction.



■ Why Choose Us



Brand Influence

XRT Instruments has built substantial brand influence in industrial automation, leveraging its technical expertise, superior product quality, and outstanding customer service. By focusing on innovation and R&D, the company's products are widely adopted across various industries, earning widespread customer trust and positive market feedback.



Professional Expertise

XRT's factory features state-of-the-art production equipment and a proficient technical team, guaranteeing all products meet international standards and customer needs. Known for their accuracy and reliability, Xiruite's instruments enjoy a prestigious reputation in the industry, offering effective measurement solutions to various industrial fields.



Comprehensive Certifications

XRT Instruments, renowned for its achievements in industrial automation, has earned multiple industry recognitions and awards. Holding certifications such as ISO quality management, patents, and safety approvals, the company exemplifies excellence in product development, production management, and quality control.



Diverse Product Range

We manufacture pressure gauges, bimetal thermometers, pressure transmitters, Gas regulators, welding cutting torches, RTDs, thermocouples, and related accessories to a variety of process markets worldwide. Xir Instruments supports various customization services to meet specific client needs, ensuring that each product is tailored to the customer's exact requirements.

Commitment to Partnership

■ Superior Quality, Trusted Performance

- All our pressure and temperature instruments are rigorously tested to meet international standards (ISO, KS, etc.).
- Using premium materials and advanced manufacturing, we ensure high precision, durability, and reliable performance.
- Each unit is precisely calibrated for optimal operation in demanding environments.

■ Professional Service, Strict Confidentiality

- Service Support: Pre-sales selection advice, real-time order tracking, and post-sales maintenance and technical support.
- Confidentiality Commitment: Strict protection of customer information and business secrets, backed by signed NDAs to ensure data security.
- Customized solutions tailored to special requirements, with end-to-end confidentiality.



Empowering Your Business Success!
Let's Collaborate for Excellence and Shared Achievements!



■ On-Time Delivery, Efficient Logistics

- Guaranteed timely order delivery with flexible logistics solutions.
- Expedited production and shipping services for urgent needs.
- Optimized inventory management to shorten lead times and meet your deadlines.

■ Collaborate for a Shared Future

- Customer-centric approach, continuously improving products and services.
- Technical training and industry insights to support your growth.
- Committed to building long-term partnerships and creating greater value together.





Pressure Gauge



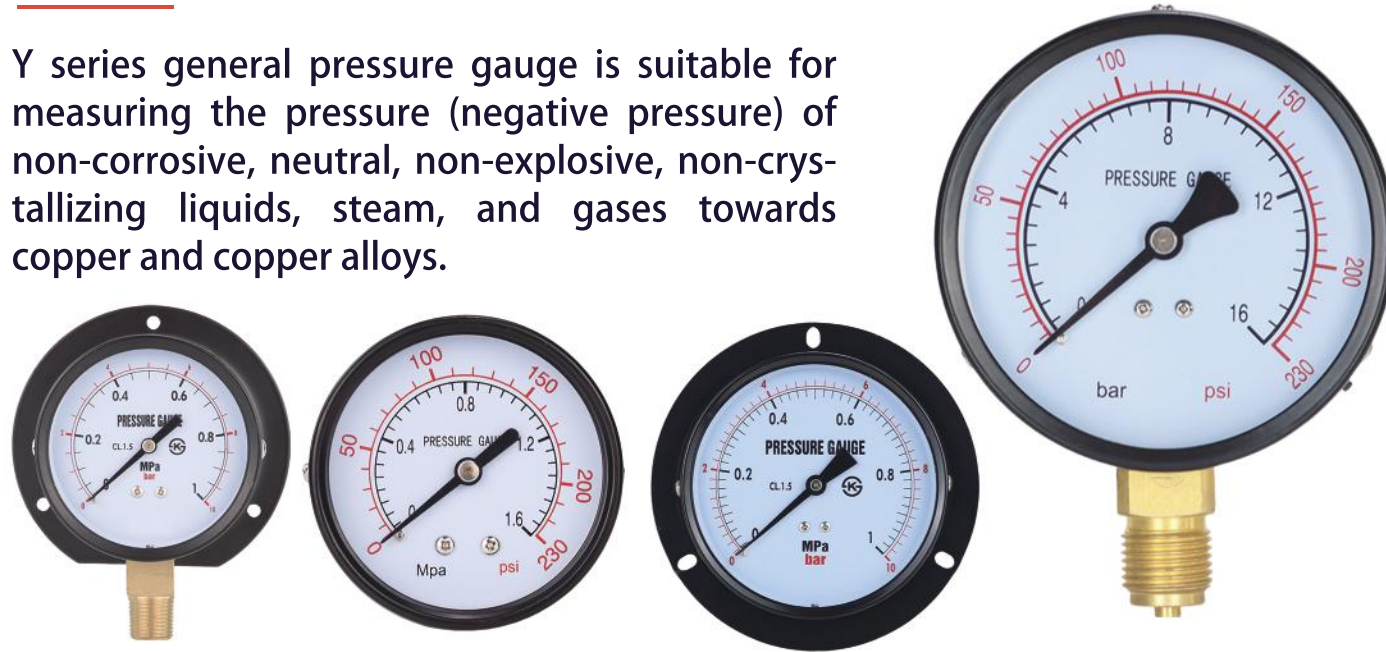
青岛希瑞特自动化设备有限公司
Qingdao XRT Automation Equipment Co., Ltd.

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Y Series General Pressure Gauge

Product Description

Y series general pressure gauge is suitable for measuring the pressure (negative pressure) of non-corrosive, neutral, non-explosive, non-crystallizing liquids, steam, and gases towards copper and copper alloys.



Specifications	Descriptions
Nominal Diameter	Φ40mm, Φ50mm, Φ60mm, Φ100mm, Φ150mm, Φ200mm, Φ250mm
Accuracy	2.5% , 1.6%
Measuring Range	-0.1MPa~100MPa
Ambient Temperature	-40°C to 70°C, Relative Humidity ≤ 85%
Connection Thread	M10x1, M14x1.5, M20x1.5, PF(PT/NPT)1/8, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc.
Installation Structure	Bottom , Bottom with front flange Back , Back with front flange
Casing	Black Painted Steel
Window	Common Glass, PC Glass
Bourdon Tube	Tin Phosphor Bronze Tube, Brass Tube(acetylene)
Connection Material	HPb59-1 Brass
Movement	HPb59-1 Brass

YA Series Ammonia Gas Pressure Gauge

Product Description

Ammonia Pressure Gauge is used to measure the pressure of various media that are non-corrosive to ordinary carbon steel, alloy structural steel, austenitic stainless steel, and tin-brazed alloy solder, and that are non-crystallizing and non-freezing. It is primarily suitable for measuring the pressure of ammonia in liquid, gas, or their mixtures during fertilizer production processes and in refrigeration equipment.



Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ100mm, Φ150mm
Accuracy	2.5% , 1.6%
Measuring Range	-0.1MPa~60MPa
Ambient Temperature	-40°C to 70°C, Relative Humidity ≤ 85%
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc
Welding Way	Argon Arc Welding
Casing	Black Painted Steel or SUS304
Window	Common Glass, Tempered Glass
Pressure Element	SUS304,SUS316
Connection Material	Chrome Plated Steel, SUS304,SUS316
Movement	SUS201 or SUS304

YTP Series Diaphragm Sealed Pressure Gauge

Product Description

Diaphragm Sealed Pressure Gauge use an indirect measurement structure, making them suitable for high-viscosity, crystalline, corrosive, and high-temperature media. They are ideal for chemical processing, synthetic fibers, petrochemicals, dyeing, and alkali production industries.

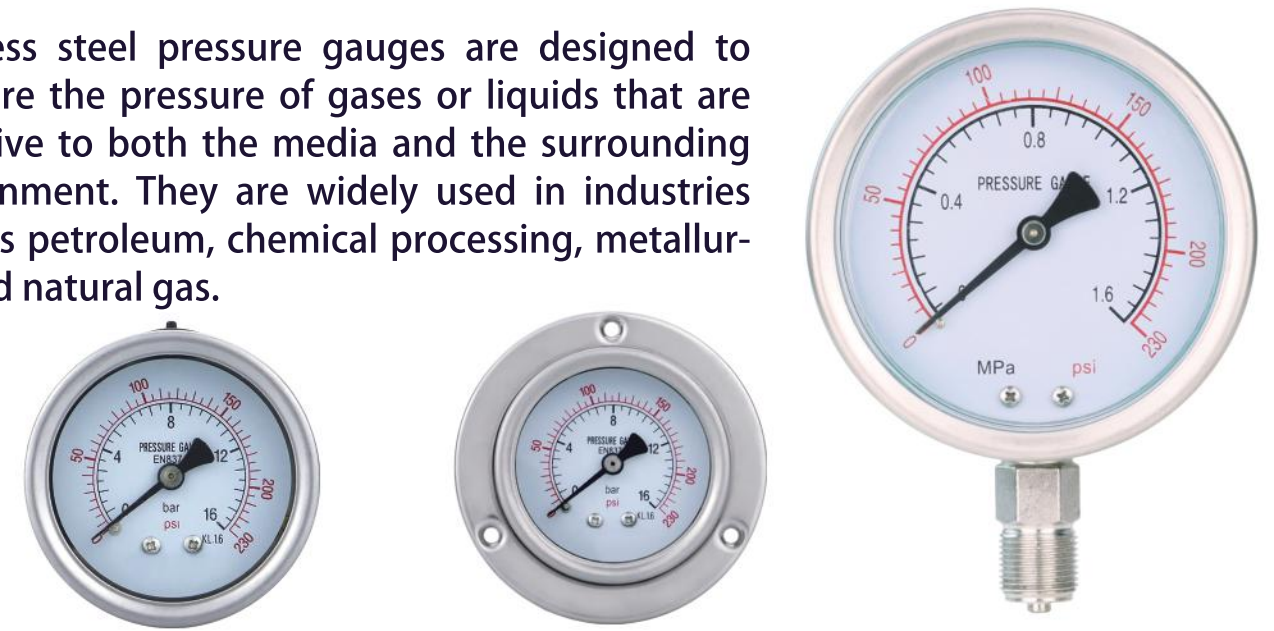


Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ100mm, Φ150mm
Accuracy	2.5% , 1.6% or 1.5%
Measuring Range	0.1MPa~20MPa
Ambient Temperature	-35° C ~70° C (with liquid-filled case), -40° C ~70° C (without liquid-filled case)
Connection Method	Threaded, Weld Neck Flange, Slip-on Flange, Sanitary Clamp, Hygienic Union
Diaphragm Material	SUS316L, Monel Alloy (Cu30Ni70), Hastelloy (H276C), Tantalum (Ta), Fluoropolymer (PTFE/F4)
Flange Material	SUS304, SUS316, 304+F4
Sealing Gasket Material	Nitrile Rubber (NBR), Fluorocarbon Rubber (FKM/FPM), Silicone Rubber (VMQ), Fluoropolymer (PTFE/F4)
Diaphragm Fluid	Silicone Oil, Glycerin/Water Solution, Fluorinated Oil

Y-BF Series Stainless Steel Pressure Gauge

Product Description

Stainless steel pressure gauges are designed to measure the pressure of gases or liquids that are corrosive to both the media and the surrounding environment. They are widely used in industries such as petroleum, chemical processing, metallurgy, and natural gas.



Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ100mm, Φ150mm
Accuracy	2.5% , 1.6% or 1.5%, 1%
Measuring Range	-0.1MPa~60MPa
Ambient Temperature	-40°C to 150°C, Relative Humidity ≤ 85%
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc
Installation Structure	Bottom, Back, Back with flange
Window	Common Glass, Tempered Glass
Pressure Element	SUS304 ,SUS316L
Connection Material	SUS304 ,SUS316L
Movement	SUS304
Case	SUS304

YN Series Shock-resistant Pressure Gauge

Product Description

Shock-resistant pressure gauges are designed to measure the pressure of media that are non-corrosive to copper and copper alloys. They are used in applications involving pulsating loads and vibrations. These gauges are widely employed in industries such as petroleum, chemical processing, metal-lurgy, and natural gas.

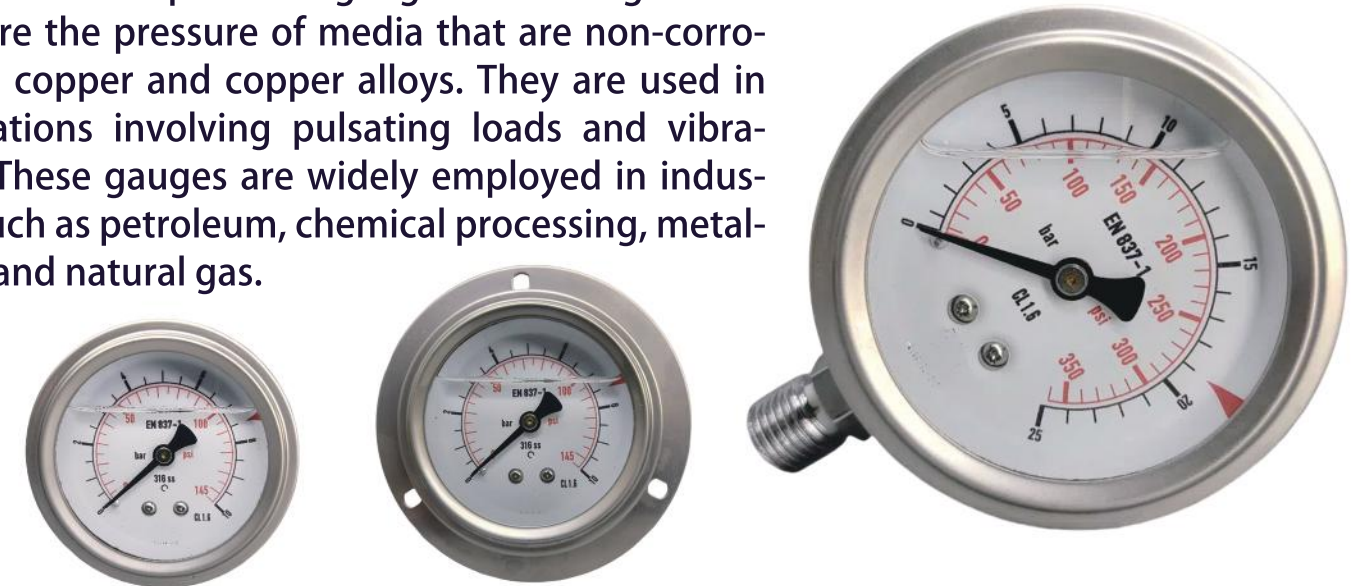


Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ100mm, Φ150mm
Accuracy	2.5% , 1.6%
Measuring Range	-0.1MPa~100MPa
Ambient Temperature	-35°C to 70°C, Relative Humidity ≤ 85%
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc.
Installation Structure	Bottom , Bottom with front flange Back , Back with front flange
Casing	SUS304
Window	PC Glass
Bourdon Tube	Tin Phosphor Bronze Tube
Connection Material	Copper Alloy
Movement	Brass alloy
Instrument Damping Fluid	Methyl Silicone Oil

YN-BF Series Stainless Steel Shock-resistant Pressure Gauge

Product Description

Shock-resistant pressure gauges are designed to measure the pressure of media that are non-corrosive to copper and copper alloys. They are used in applications involving pulsating loads and vibrations. These gauges are widely employed in industries such as petroleum, chemical processing, metal-lurgy, and natural gas.



Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ100mm, Φ150mm
Accuracy	2.5% , 1.6%
Measuring Range	-0.1MPa~100MPa
Ambient Temperature	-35°C to 70°C, Relative Humidity ≤ 85%
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc.
Installation Structure	Bottom , Bottom with front flange Back , Back with front flange
Casing	SUS304
Window	PC Glass
Bourdon Tube	SUS304
Connection Material	SUS304,SUS316
Movement	SUS304
Instrument Damping Fluid	Methyl Silicone Oil

YX/YXC Series Electrical Contact Pressure Gauge

Product Description

Used to measure the positive and negative pressure of gases and liquids that are non-corrosive to copper and copper alloys, these gauges also emit a signal when the pressure reaches a predetermined value, thereby connecting the control circuit to achieve automatic control and alarm functions. They are widely used in conjunction with equipment in industries such as petroleum, chemical processing, power stations, metallurgy, as well as in mechanical and electrical devices.



Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ100mm, Φ150mm
Accuracy	2.5%, 1.6%
Measuring Range	0.1MPa~100MPa
Contact Power	10VA, 30VA, 50VA
Working voltage	AC110V/AC220V AC380V/DC24V
Control mode	Upper and lower limits, Reed Switch, Photoelectric Sensor, Magnetic Assisted
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc.
Elastic element	Qsn8-0.3 brass / SUS304 / SUS316L
Connection Material	HPb59-1 brass SUS304 SUS316L
Case	CR1 steel sheet SUS304
Movement	Brass / SUS304
Window	PC glass

YTNXC Series Shock-Resistant Electric Contact Pressure Gauge

Product Description

Used to measure the positive and negative pressure of gases and liquids that are non-corrosive to copper and copper alloys, these gauges also emit a signal when the pressure reaches a predetermined value, thereby connecting the control circuit to achieve automatic control and alarm functions. They are suitable for use in environments with pulsating loads and vibrations. These gauges are widely used in industries such as petroleum, chemical processing, power stations, and metallurgy, as well as in mechanical and electrical equipment.



Specifications	Descriptions
Nominal Diameter	Φ100mm, Φ150mm
Accuracy	1.6%
Measuring Range	0.1MPa~100MPa
Maximum Power	50VA, 10VA (Reed switch contact)
Working Voltage	AC220V AC380V DC24V
Control Method	Upper and lower limits
Protection	IP65
Connection Thread	M20x1.5, PF(PT, NPT)1/2, etc.
Damping Liquid	Methyl Silicone Oil
Connection Material	HPb59-1 Brass SUS304 SUS316L
Movement	Brass SUS304
Case	SUS304 CR1 Steel Sheet
Window	PC glass

YS100 Series Digital Pressure Gauge

Product Description

A digital pressure gauge is a device that is used to measure and display the pressure of various gases and fluids. It is an electronic instrument that can provide accurate readings of pressure in various units such as PSI, kPa, bar, and more. Digital pressure gauges are commonly used in industries such as oil and gas, manufacturing, and automotive, and are preferred over traditional mechanical gauges due to their accuracy, reliability, and ease of use. They can also be equipped with various features such as data logging capabilities, pressure alarms, and wireless connectivity.



Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ80mm, Φ100mm
Accuracy	0.25%FS, 0.5%FS
Measuring Range	-0.1MPa~0~100MPa
Pressure Types	Gauge Pressure, Absolute Pressure, Sealed Gauge Pressure
Overpressure	200% of Full Scale
Long Term Stability	±0.1%FS/year (typical)
Sampling Frequency	3/sec
Power Supply Voltage	3V (2 AAA batteries)
Operating Conditions	Media Tem. -20~70° C, Ambient Temp. -40~85° C Ambient Humidity: 0~95% RH (non-condensing)
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc.
Connection Material	SUS304
Case	SUS304

Smart Digital Display Pressure Switch

Product Description

Smart digital display pressure with switch for fluid medium, including measuring pressure, display, output and control in five lines, with function of remote transmission and RS485 networking.



Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ80mm, Φ100mm
Accuracy	0.25%FS, 0.5%FS
Measuring Range	-0.1MPa~0~100MPa
Pressure Types	Gauge Pressure, Absolute Pressure, Sealed Gauge Pressure
Overpressure	200% of Full Scale
Long Term Stability	±0.1%FS/year (typical)
Power Supply	24VDC/220VAC/380VAC
Sampling Frequency	5/sec
Operating Conditions	Media Tem. -20~70° C, Ambient Temp. -40~85° C Ambient Humidity: 0~95% RH (non-condensing)
Signal Output	4-20mA/RS485
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc.
Connection Material	SUS304
Case	SUS304

YE Series Capsule Low Pressure Gauge

Product Description

The diaphragm capsule pressure gauge utilizes a diaphragm capsule as the sensitive element for measuring low pressures, suitable for non-corrosive, non-explosive gases. The copper alloy version is widely used in boiler ventilation, gas pipelines, and combustion systems, while the stainless steel variant offers enhanced corrosion resistance and mechanical strength, making it ideal for demanding environments such as chemical, pharmaceutical, and food industries. Both types are designed to measure micro-pressure and vacuum, with stainless steel models excelling in harsher conditions.



Specifications	Descriptions
Nominal Diameter	Φ60mm, Φ75mm, Φ100mm, Φ150mm
Accuracy	0.25%, 01.6%
Measuring Range	1~60kPa
Ambient Temperature	-25°C~+55°C (Brass Model) -25°C~+150°C (Stainless Steel)
Connection Thread	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)3/8, PF(PT/NPT)1/2, etc
Capsule	Tin-welded tin phosphor bronze sheet, laser-welded SUS316L sheet
Connection Material	Brass (General Models), SUS304 or SUS316 (Stainless steel Models)
Movement	Copper, Stainless steel SUS304
Case	CR1 steel sheet, Stainless Steel 304
Window	Common glass, Safety glass, PC glass
Advantage	A zero adjustment device is equipped to adjust the pointer to the zero position easily
Protection	IP65

YB Series Precision Pressure Gauge

Product Description

The precision pressure gauge is used to calibrate industrial gauges and measure non-corrosive, non-crystallizing media, featuring a mirror ring (Type A/B) for clear readings, with Type B including a zero adjustment. Its explosion-proof variant, designed for flammable environments, ensures safe operation in hazardous areas like petroleum and chemical industries, maintaining high accuracy and reliability.



Specifications	Descriptions
Nominal Diameter	Φ150mm
Accuracy	0.4%, 0.25%
Measuring Range	0.1-60Mpa
Connection Thread	M20x1.5
Elastic Element	Qsn8-0.3 brass, Stainless Steel
Connection Material	Brass, Copper Alloy
Movement	Copper with Jewel Bearing
Case	CR1 Steel Sheet, Die-Cast Aluminum Alloy
Window	Common glass, PC glass
Protection	IP65(Oil Filled)
Ambient Temperature	M14x1.5, M20x1.5, PF(PT/NPT)1/4, PF(PT/NPT)1/2, etc.
Sealing Element	RS-1 rubber material, Silicone oil-resistant without discoloration
Damping Liquid	Methyl Silicone Oil

YTX-B Series Explosion-Proof Electric Contact Pressure Gauge

Product Description

This pressure gauge measures non-crystalline, non-solidified explosive or non-explosive media in explosion-risk environments. It works with explosion-proof electrical devices (like relays, contactors) for automatic control and alarm functions. Featuring measurement and control capabilities, it allows setting pressure limits as needed. It's widely used in petroleum, chemical, power, metalurgy, water supply industries, and electro-mechanical equipment.



YTZ Series Resistance Transmitting Pressure Gauge

Product Description

Suitable for measuring the pressure of liquids, steam, and gases that do not corrode copper alloy or stainless steel. With a slide-wire resistor transmitter installed inside the instrument, the measured value can be transmitted as an electrical signal to a secondary instrument located away from the measurement point, enabling centralized monitoring and remote control. Additionally, the pressure value can be displayed locally for convenient on-site process inspection.



Specifications	Descriptions
Nominal Diameter	Φ 100mm
Accuracy	1.6%
Measuring Range	0-40MPa
Explosion Safety Class	1Ex d IIB T4 Gb
Contact Power	30VA
Working Voltage	AC220V AC380V
Working Current	Not More Than 0.5A
Control Method	Upper and lower limits (2 open contacts)
Connection Thread	M20x1.5, PF(PT,NPT)1/2, etc.
Pressure Element	SUS304 or SUS316L
Movement	SUS304
Case	Die-cast Aluminum Alloy
Connection Material	SUS304 or SUS316L

Specifications	Descriptions
Nominal Diameter	Φ 100mm, Φ 150mm
Accuracy	1.6%
Measuring Range	0.1MPa~25MPa
Ambient Temperature	-40°C to 70°C, Relative Humidity ≤ 85%
Connection Thread	M20x1.5, PF(PT/NPT)1/2, etc
Output	Initial Resistance:8~16 Ω Full-scale Resistance:330~390 Ω
Operating Voltage	Not exceeding DC6V
Case	Black Painted Steel or SUS304
Connection Material	Brass Alloy,SUS304,SUS316
Window	Common Glass
Movement	Brass Alloy,SUS304,SUS316

Magnetic Differential Pressure Gauge

Product Description

Magnetic differential pressure gauges are instruments used to measure the pressure difference between two points. They convert pressure differences into mechanical displacement or electrical signals through magnetic components (such as magnets, Hall sensors), and feature high precision, corrosion resistance, and vibration resistance. These gauges are widely applied in industrial process control, fluid monitoring, and other fields.



Stainless Steel Differential Pressure Gauge

Product Description

A stainless steel differential pressure gauge is a specially designed instrument used to measure the pressure difference between two different points. Its main components are typically made of stainless steel materials. This material choice endows the differential pressure gauge with excellent corrosion resistance, durability, and reliability, making it particularly suitable for use in harsh environments or applications involving corrosive media.



Specifications	Descriptions
Nominal Diameter	Φ120mm
Accuracy	21° C full scale ±2%, ±3%, ±4%
Measuring Range	0~2KPa, 0~30KPa, -30~30KPa, 0~60KPa, -60~60KPa, 0~125KPa, 0~500KPa
Overpressure Protection	The rubber overpressure plug is flushed out at about 172KPa
Ambient Temperature	-7° C~60° C
Material	Die-cast Aluminum
Process Connection	High pressure and low pressure holes are 1/8" vertebral canal thread, two sets (One set on the side and one on the back)

Specifications	Descriptions
Nominal Diameter	Φ100mm, Φ150mm
Accuracy	1%, 1.6%
Measuring Range	-0.1Mpa~100MPa
Connection Thread	1/8", 1/4", 3/8", 1/2"; PT(BSPT, ZG), BSP(G, PF), NPT etc.
Installation Structure	Bottom
Case	Stainless Steel
Window	Polycarbonate or Glass
Bourdon Tube	Copper alloy or Stainless steel < 100Bar: C-Type ≥ 100Bar: Helical Type
Connection Material	Stainless steel
Movement	Stainless Steel

YZS102 Dual Needle Pointer Pressure Gauge

Product Description

The dual needle pressure gauge is primarily suitable for use on locomotives and vehicles to measure the pressure in hydraulic systems or air storage tanks; it can also be utilized for the measurement of pressure in media that have no corrosive effect, and are neither crystalline nor solidifying, on copper alloys and tin-lead alloy brazing materials. The gauge can simultaneously measure two pressures that may be the same or different (their difference should generally not be more than 1/3 of the upper limit value of the scale range).



Dual-Needle Mine Pressure Gauge

Product Description

Mine pressure gauges are designed for harsh mining environments with features like corrosion resistance, vibration resistance, and explosion-proof capabilities. They monitor pressures in hydraulic supports, ventilation, drainage systems, and drilling equipment, ensuring safety and efficiency. Essential for precise pressure readings, these gauges meet strict safety standards and operate across a wide temperature range.



Specifications	Descriptions
Nominal Diameter	Φ100mm
Accuracy	1.6%
Measuring Range	1.0/1.6MPa 1000/1200/1600/2500/400kPa
Connection Thread	M16*1.5
Ambient Temperature	-40° C~70° C
Installation Structure	Bottom
Connection Material	Brass
Case	Steel

Specifications	Descriptions
Nominal Diameter	Φ50mm,Φ60mm
Accuracy	2.5%,1.6%
Measuring Range	0~60MPa,0~80MPa
Connection Thread	KJ10,DN10,FEMALE JOINT
Installation Structure	Bottom
Ambient Temperature	-40° C~80° C
Material	Stainless Steel ,Stainless Iron,Brass