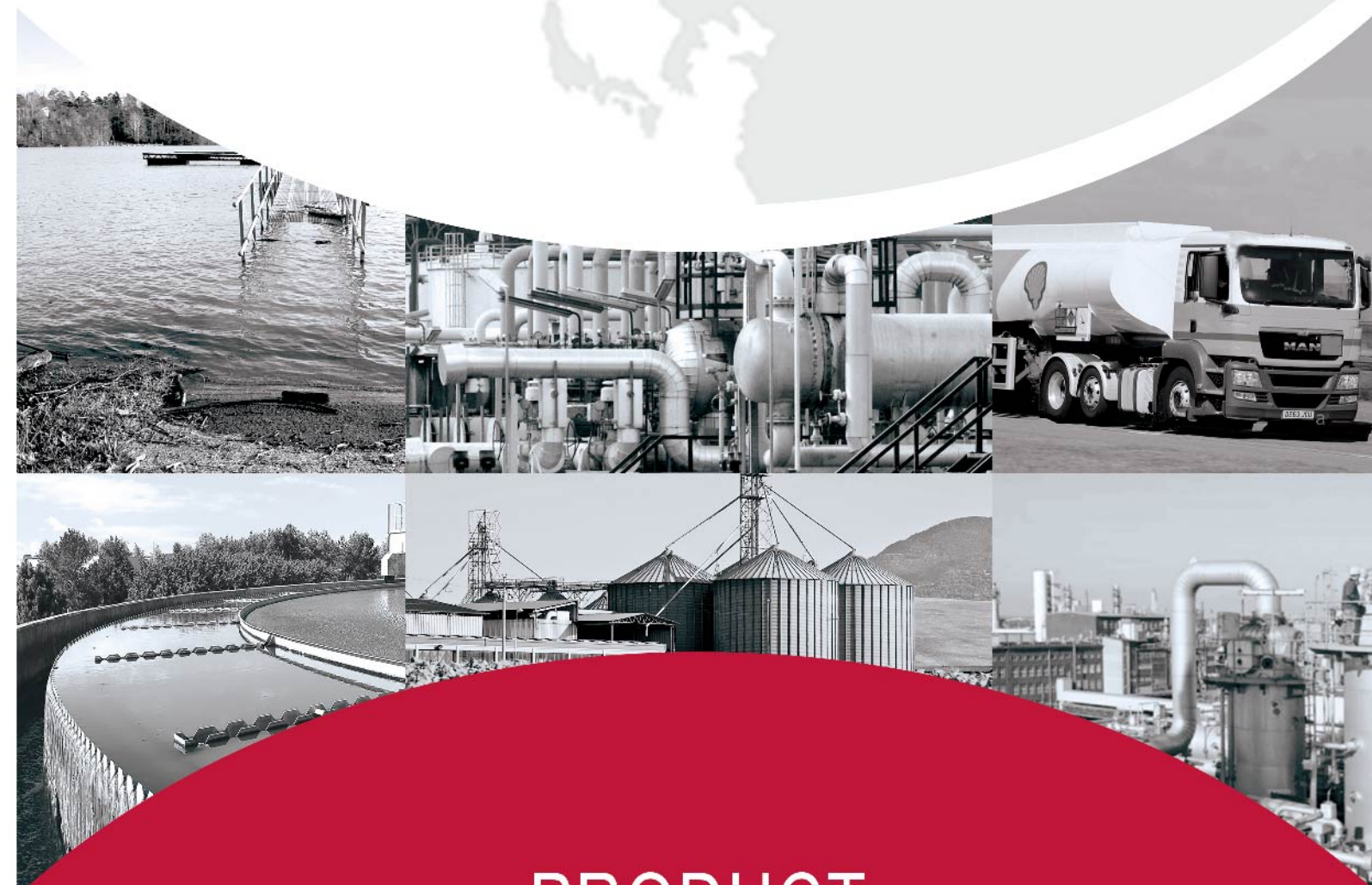




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PRODUCT CATALOG



WHO WE ARE

READ MORE >

2001

Company Founded

2005

3000m² Changsha factory
& 1000m² modern office
established

2010

5000m² Gansu factory
& Xi'an R&D center
established

2015

SGS,TUV factory inspection
passed; 20+ Technical patents

2017

IOT wireless solution
launched

2020

First 5-Year Plan
completed



120,000+

PRODUCTION CAPACITY



VISION

SENSOR FROM CHINA,
LOVED BY WORLD



175+

EXPORTING COUNTRIES



30,000+

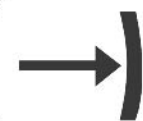
SOLUTIONS PROVIDED

MAIN PRODUCTS

Liquid Level
Sensors



Wireless
Sensors



Pressure
Sensors



Temperature
Sensors



Flow
Meters



Environmental
monitoring



Controllers &
Instruments

C CONTENTS

1	➤ Pressure Measurement	02-27
2	➤ Level Measurement	28-47
3	➤ Temperature Measurement	48-51
4	➤ Flow Measurement	52-55
5	➤ Display & Control Instruments	56-59
6	➤ Wireless Networking	60-62

Piezoresistive OEM Pressure Sensor

The A series piezoresistive OEM pressure sensors are imported with high precision and stability, and adopt force sensitive chips and advanced technology, which can be used for military industrial production and equipment manufacturing delicately. They feature international advanced die bonder, gold bonding wire, diaphragm welding, high vacuum oiling, with fatigue aging process and temperature compensation technology adopted.



A12 Gauge and Absolute Piezoresistive OEM Pressure Sensor

☆ Range:	1\1.6\2.5\4\6\10\25\40\60\100MPa
☆ Output :	0mV- 50mV~300mV
☆ Power Supply:	1.5mA
☆ Compensated Temperature:	-10°C~80°C
☆ Outside Diameter:	Φ12.6mm



A19 Gauge and Absolute Piezoresistive OEM Pressure Sensor

☆ Range:	10\20\35\70\100\160\250\400\600 KPa 1\1.6\2.5\4\6\10\25\40\60\100 MPa
☆ Output :	0mV- 50mV~300mV
☆ Power Supply:	1.5mA
☆ Compensated Temperature:	0~50°C<200KPa(-10~80°C≥200KPa)
☆ Outside Diameter:	Φ19mm



A20 Differential Piezoresistive OEM Pressure Sensor

- ☆ Range: 20\35\70\100\200\350\700 KPa
1\2 \3.5 MPa
- ☆ Output : 0mV- 50mV~200mV
- ☆ Power Supply: 1.5mA
- ☆ Compensated Temperature: -10°C~80°C
- ☆ Outside Diameter: Φ19mm

MV Signal Output Universal Pressure Sensor

Holykell MV signal output universal pressure sensors are manufactured by using high quality Germany brand strain gage pressure cells with isolated stainless steel diaphragm and high performance circuits. It is highly reliable for long time running with strong anti-interference ability. They are widely used in various industrial automatic control environment, including water conservancy, hydro-power, intelligent building, production control, petrochemical, oil, elevator, electric power, pipeline and so on.



A23 Flat Membrane Piezoresistive OEM Pressure Sensor

- ☆ Range: 10\20\35\70\100\160\250\400\600 Kpa
1\1.6\2.5\4 MPa
- ☆ Output : 0mV- 50mV~200mV
- ☆ Power Supply: 1.5mA
- ☆ Compensated Temperature: -10°C~80°C



HPS300-C OEM Strain Gage Pressure Sensor (M12 Type)

- ☆ Pressure range: 0~25 bar...2000 bar optional
- ☆ Output : 2mV/V, 3mV/V, 3.3mV/V; 4-20mA; 0-5V optional
- ☆ Power supply: 10VDC or 5VDC(mV); 12-30VDC(4-20mA,0-5V)
- ☆ Pressure port: G1/4"; G1/2"; 1/4"NPT or by customized
- ☆ Accuracy : 0.25%F.S, 0.5%F.S
- ☆ Working temperature: -30°C~80°C



HPS300-S OEM Strain Gage Pressure Sensor (IP67 Cable)

- ☆ Pressure range: 0~25 bar...2000 bar optional
- ☆ Output : 2mV/V, 3mV/V, 3.3mV/V; 4-20mA; 0-5V optional
- ☆ Power supply: 10VDC or 5VDC(mV); 12-30VDC(4-20mA,0-5V)
- ☆ Pressure port: G1/4"; G1/2"; 1/4"NPT or by customized
- ☆ Accuracy : 0.25%F.S, 0.5%F.S
- ☆ Working temperature: -30°C~80°C



Universal Industrial Pressure Transmitter

The HPT200 series universal type pressure transmitter are use high quality imported Germany Brand piezo restive pressure cells with isolated stainless steel diaphragm. High reliable long time running, Stable perform-ance, Strong anti-interference ability. Widely used in various industrial automatic control environment, involved in water conservancy and hydro-power, intelligent building, production control, petrochemical, oil, electric power, pipeline and many other industries.



HPT200-EM Economic Universal Type Industrial Pressure Transmitter

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V, 0.5-4.5V
- ☆ Power supply: 12VDC~36VDC/5VDC
- ☆ Electronic connetion: M12*1.0 4 pins connector IP67
- ☆ Pressure port: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Accuracy : 0.5%F.S; 1%F.S optional
- ☆ Working temperature: -30°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-EH Economic Universal Type Industrial Pressure Transmitter

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V, 0.5-4.5V
- ☆ Power supply: 12VDC~30VDC/5VDC
- ☆ Electronic connetion: Hirschmann IP65
- ☆ Pressure port: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Accuracy : 0.5%F.S; 1%F.S optional
- ☆ Working temperature: -30°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-EP Economic Universal Type Industrial Pressure Transmitter

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V, 0.5-4.5V
- ☆ Power supply: 12VDC~36VDC/5VDC
- ☆ Electronic connetion: Packard 3pins IP67
- ☆ Pressure port: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Accuracy : 0.5%F.S; 1%F.S optional
- ☆ Working temperature: -30°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-EC Economic Universal Type Industrial Pressure Transmitter

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V, 0.5-4.5V
- ☆ Power supply: 12VDC~30VDC/5VDC
- ☆ Electronic connetion: Directly Outlet Cable IP67
- ☆ Pressure port: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Accuracy : 0.5%F.S; 1%F.S optional
- ☆ Working temperature: -30°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-H Universal Type Industrial Pressure Transmitter

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V, 0.5-4.5V, RS485
- ☆ Power supply: 7~30VDC/12~30VDC/8~30VDC/15~30VDC
- ☆ Pressure port: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Accuracy : 0.1%F.S; 0.25%F.S; 0.5%F.S optional
- ☆ Working temperature: -40°C~85°C/150°C optional
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-C8 Universal Type Industrial Pressure Transmitter

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V, 0.5~4.5V, RS485
- ☆ Power supply: 7~30VDC/12~30VDC/8~30VDC/15~30VDC
- ☆ Pressure port: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Accuracy : 0.1%F.S; 0.25%F.S; 0.5%F.S optional
- ☆ Working temperature: -40°C~85°C/150°C optional
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-C5 Universal Type Industrial Pressure Transmitter

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V, 0.5~4.5V, RS485
- ☆ Power supply: 7~30VDC/12~30VDC/8~30VDC/15~30VDC
- ☆ Pressure port: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Accuracy : 0.1%F.S; 0.25%F.S; 0.5%F.S optional
- ☆ Working temperature: -40°C~85°C/150°C optional
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-HT (N) High Temperature Sapphire Pressure Transmitter

- ☆ Pressure range: 0~1 bar...2000 bar optional
- ☆ Output : 4~20mA, 0~5V/1~5V/0.5~4.5V
- ☆ Power supply: 12VDC~30VDC
- ☆ Pressure port: M20X1.5 male or by customized
- ☆ Accuracy : 0.5%F.S optional
- ☆ Working temperature: -60°C~200°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-HT (M) Industrial High temperature pressure transmitter

- ☆ Pressure range: 0~1 bar...600 bar optional
- ☆ Output : 4~20mA, 0~5V/1~5V/0.5~4.5V
- ☆ Power supply: 12VDC~30VDC
- ☆ Pressure port: M20X1.5 male or by customized
- ☆ Accuracy : 0.5%F.S optional
- ☆ Working temperature: -10°C~150°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



For high temperature applications, additional cooling device can be added to pressure sensor



300°C



500°C



150-200°C

Different types support different working temperature ranges



HPT200-G LED/LCD Indicator Pressure Transmitter

- ☆ Pressure range: -1~0~1 bar...1000 bar optional
- ☆ Output : 4~20mA, 0~5V/1~5V
- ☆ Power supply: 12VDC~30VDC
- ☆ Pressure port: 1/4"NPT male; 1/2"NPT Female; G1/2"; G1/4"male or by customized
- ☆ Accuracy : 0.1%F.S; 0.25%F.S; 0.5%F.S
- ☆ Working temperature: -40°C~85°C/150°C optional
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-EX Industrial Explosion Type Pressure Transmitter

- ☆ Pressure range: 0~0.1 bar...600 bar optional
- ☆ Output : 4~20mA(2 Wires); RS485 MODBUS(4 Wires)
- ☆ Power supply: 7~30 VDC
- ☆ Pressure port: G1/4"male; G1/2"male; 1/4"NPT male; 1/2"NPT male/ female
- ☆ Accuracy : 0.1%F.S; 0.25%F.S; 0.5%F.S
- ☆ Working temperature: -40°C~105°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT200-SG Strain Gage Pressure Transducer & Transmitter

- ☆ Pressure Range: 0 to 10 to 2000 bar
- ☆ Output: 4-20mA,0-5V,1-5V,0-10V,RS485 Modbus RTU
- ☆ Power Supply: 10~30Vdc, 8~30V,15~30Vdc, 10~30Vdc
- ☆ Electrical connection: DIN43650 Hirschmann, 4-pin,direct cable outlet
- ☆ Pressure port: G1/4"male, 1/4"NPT male (P≤1000bar),1/2"NPT,G1/2"male
- ☆ Accuracy: ≤±0.5%F.S
- ☆ Working Temperature:-40°C~85°C



HPT200-PT OEM Industrial Pressure & Temperature Transducer & Transmitter

- ☆ Pressure range: -1-0- 4...100 bar
- ☆ Output : Double 4-20mA,double 0~5V/1~5V/0-10V, RS485 Modbus RTU
- ☆ Power supply: 12~30Vdc, 10~30V,15~30Vdc, 7~30Vdc or 3.5-36Vdc
- ☆ Electrical connection: Direct cable outlet IP67
- ☆ Pressure port: M30×1.5 male
- ☆ Accuracy : ≤±0.5%F.S,≤±0.25%F.S
- ☆ Working temperature: -40°C~80°C



CPT19 I²C Thread Piezoresistive OEM Pressure Sensor

- ☆ Range: -100Kpa...0kpa...3.5Mpa
- ☆ Output : I²C; 0.5-4.5V
- ☆ Power Supply: 5±0.1V DC/3.3±0.1V DC
- ☆ Accuracy: ±0.5%FS(Pressure); ±0.5°C(Temp)
- ☆ Operating temperature: -30°C~85°C



HPT200-VF Anti-corrosive Industrial Pressure(Level) Transducer & Transmitter

- ☆ Pressure Range: 0-0.5bar...50bar
- ☆ Output: 4-20mA,0-5V,1-5V,0-10V,RS485 Modbus RTU
- ☆ Power Supply: 7-30Vdc,8-30Vdc,13-30Vdc,3.5-36Vdc
- ☆ Electrical connection: Direct cable outlet IP67
- ☆ Pressure port: G1/2" male
- ☆ Accuracy: ±0.5%F.S
- ☆ Working Temperature: -30°C~85°C



HPS19 Universal Industry Pressure Sensors

- ☆ Range: -1 to 1..0 to 0.1...0 to 1000
- ☆ Output: 0-30mV...350 mV
- ☆ Power Supply: 1.5mA or 12V DC
- ☆ Accuracy: ±0.5%F.S; ±0.25%F.S
- ☆ Working Temp: -40°C~85°C



HPT200-CD Explosion Proof Pressure Sensor with Display

- ☆ Range: -1~0~0.1bar...1000 bar optional
- ☆ Output: 4-20mA, 0~5V, 1-5V, 0-10V
- ☆ Power Supply: 12~30VDC
- ☆ Pressure Port: 1/2"NPT mal/ 1/4"male/ G1/2"male/ M20x1.5 male or by customized
- ☆ Accuracy: $\leq \pm 0.5\% \text{F.S.}$, $\leq \pm 0.25\% \text{F.S.}$ (customerized)
- ☆ Certificate: CE, Exia IIC T6 Ga, ATEX, RoHS
- ☆ Working temperature: -40°C~85°C or -40~125°C



H2601 GPRS/NB-IoT/LoRa/3G/4G Global Wireless Pressure Sensor

- ☆ Pressure range: 0~100MPa optional
- ☆ Power supply: Waterproof 3.6V@8500mAh (two sections)
- ☆ Working temperature: -30°C~70°C (Medium does not crystallize)
- ☆ Accuracy: 0.5%F.S
- ☆ Output: 2/3/4G GPRS, Lora, NB-IOT
- ☆ IP Grade: IP66
- ☆ Certificate: CE, RoHs, Exia IIC T6 Ga
- ☆ Network format: NB-IOT; 4G-GPRS (Global Support); LoRa



H2601 Explosion Proof GPRS/NB-IoT/LoRa/3G/4G Global/ Wireless Pressure Sensor

- ☆ Pressure range: 0~100MPa optional
- ☆ Power supply: 3.6V@19Ah
- ☆ Working temperature: -30°C~70°C (Medium does not crystallize)
- ☆ Accuracy: 0.5%F.S
- ☆ Output: 2/3/4G GPRS, Lora, NB-IOT
- ☆ IP Grade: IP67
- ☆ Certificate: CE, RoHs, Exia IIC T6 Ga
- ☆ Network format: NB-IOT; 4G-GPRS (Global Support); LoRa

OEM Refrigeration Pressure Transducers

HPT300-C The pressure transducer with integrated Switzerland brand kick Ceramic sensors for manufacturing, which is special designed with highest quality standards. its excellent resistance to the main refrigerants filed, it is with economic price and ideal low temp performance for use in refrigeration, air-conditioning and HVAC systems.



HPT300-C1 OEM Refrigeration Pressure Transducers

- ☆ Pressure range: -1~0~0.1bar...1000 bar optional
- ☆ Output: 4~20mA, 0~5V/0~10V, 0.5~4.5V
- ☆ Power supply: 10~30VDC/8~30VDC/15~30VDC/5VDC $\pm 5\%$
- ☆ Pressure port: Hirschman 4pins connetion
- ☆ Accuracy: G1/4", 1/4"NPT, M20*1.5 or by customized
- ☆ Working temperature: 0.5%F.S; 1%F.S optional
- ☆ Certificate: -30°C~85°C
CE, Exiall CT6 Ga, ATEX, RoHS



HPT300-C2 OEM Refrigeration Pressure Transducers

- ☆ Pressure range: 0~1.6 bar...200 bar optional
- ☆ Output: 4~20mA, 0~5V/0~10V/0.5~4.5V
- ☆ Power supply: 10~30VDC/8~30VDC/15~30VDC/5VDC $\pm 5\%$
- ☆ Pressure port: 7/16-20UNF Female; 1/4"NPT or by customized
- ☆ Accuracy: 0.5%F.S, 1%F.S
- ☆ Working temperature: -35°C~105°C
- ☆ Certificate: CE, RoHS



HPT300-C3 Compact HVAC/HVACR Pressure Transmitter

- ☆ Pressure range: -1-0-10 bar...65bar, sealed pressure;
0-10...50bar absolute pressure optional
- ☆ Output : 0.5~4.5V ratiometric
- ☆ Power supply: 5Vdc±5%
- ☆ Electrical connection: Packard Metri-Pack 3-pin connector
- ☆ Pressure port: 7/16-20 UNF-2B Female
- ☆ Accuracy : ±1.0%F.S
- ☆ Working temperature: -35°C~105°C



HPT300-C4 Air Compression Pressure Transducer & Transmitter

- ☆ Pressure range: -1-10~40bar
- ☆ Output : 4~20mA
- ☆ Power supply: 10~30Vdc
- ☆ Electrical connection: 3-pin connector
- ☆ Pressure port: G1/4"
- ☆ Accuracy : 1.0%F.S
- ☆ Working temperature: -40°C~85°C



HPT300-C5 Pressure Transmitter For Frequency Conversion Water Supply

- ☆ Pressure range: -1-10~40bar
- ☆ Output : 0.5~4.5V ratiometric
- ☆ Power supply: 5Vdc
- ☆ Electrical connection: Direct cable outlet
- ☆ Pressure port: G1/4"
- ☆ Accuracy : 1.0%F.S
- ☆ Working temperature: -40°C~85°C

OEM Compact Pressure Transducer

The HPT300-S series OEM compact pressure transducer. The pressure chamber are use Switzerland brand Ceramic sensors for manufacturing, which is provide high burst/over pressure protection, High reliable long time running, Stable performance, Strong anti-interference ability and max 8 million pressure cycles lifetime. Application on the field of air compressors,hydraulic pressure, water supply system, Building water supply, variable frequency water supply, braking systems, engine oil pressure and gas pressure measurement.



HPT300-S1 Water Supply Application

- ☆ Pressure range: -1-0~1 bar...600 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V/0.5~4.5V
- ☆ Power supply: 10~30VDC/ 8~30VDC/15~30VDC/5±0.25 VDC
- ☆ Pressure port: 1/8"NPT male; 1/4"NPT male; 1/4"NPT Female;
G1/2" male; G1/4"male/female, 7/16"-20 UNF male
- ☆ Accuracy : 0.25%F.S; 0.5%F.S
- ☆ Working temperature: -35°C~125°C
- ☆ Certificate: CE, RoHS



HPT300-S2 IP67 Universal Application OEM Type

- ☆ Pressure range: -1-0~1 bar...600 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V/0.5~4.5V
- ☆ Power supply: 10~30VDC/ 8~30VDC/15~30VDC/5±0.25 VDC
- ☆ Pressure port: 1/8"NPT male; 1/4"NPT male; 1/4"NPT Female;
G1/2" male; G1/4"male/female, 7/16"-20 UNF male
- ☆ Accuracy : 0.25%F.S; 0.5%F.S
- ☆ Working temperature: -35°C~125°C
- ☆ Certificate: CE, RoHS



HPT300-S3 IP65 Universal Application OEM Type (DIN43650 A)

- ☆ Pressure range: -1~0~1 bar...600 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V/0.5~4.5V
- ☆ Power supply: 10~30VDC/8~30VDC/15~30VDC/5±0.25 VDC
- ☆ Pressure port: 1/8"NPT male; 1/4"NPT male; 1/4"NPT Female; G1/2" male; G1/4"male/female, 7/16"-20 UNF male
- ☆ Accuracy : 0.25%F.S; 0.5%F.S
- ☆ Working temperature: -35°C~125°C
- ☆ Certificate: CE, RoHS



HPT300-S4 IP65 Universal Application OEM Type (M12 Connector)

- ☆ Pressure range: -1~0~1 bar...600 bar optional
- ☆ Output : 4~20mA, 0~5V/0~10V/0.5~4.5V
- ☆ Power supply: 10~30VDC/8~30 VDC/15~30VDC/5±0.25 VDC
- ☆ Pressure port: 1/8"NPT male; 1/4"NPT male; 1/4"NPT Female; G1/2" male; G1/4"male/female, 7/16"-20 UNF male
- ☆ Accuracy : 0.25%F.S; 0.5%F.S
- ☆ Working temperature: -35°C~125°C
- ☆ Certificate: CE, RoHS

Differential Pressure Transmitter

HPT700 Get all the great performance characteristics of the Micro-Machined Silicon Transducers in these wet/ wet differential pressure models. These rugged stainless steel transducers are ideal for tough industrial automotive, or aerospace applications requiring a wet/ wet transducer. They can be used in test benches, filter monitoring, hydraulic, flow, or water/waste water applications, as well as factory or pneumatic air, pitot tubes, air speed and other industrial or aerospace applications. The solid state silicon core and all stainless steel wetted parts will provide long, reliable service life with excellent long term stability.



HPT700-H Compact Differential Pressure Transmitter (DIN43650 A)

- ☆ Pressure range: 10~50KPa, 51~100KPa, 101~00KPa, 201~1000KPa
- ☆ Output : 4~20mA, 0~5V/0~10V; 1-5V; RS485 optional
- ☆ Power supply: 7~30VDC/8~30VDC/15~30VDC
- ☆ Pressure port: G1/4"male; G1/2"Male; 1/4"-18 NPT Female by customized
- ☆ Accuracy : 0.5%F.S, 1%F.S
- ☆ Working temperature: -35°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT700-S Compact Differential Pressure Transmitter

- ☆ Pressure range: 10~50KPa, 51~100KPa, 101~00KPa, 201~1000KPa
- ☆ Output : 4~20mA, 0~5V/0~10V; 1-5V; RS485 optional
- ☆ Power supply: 7~30VDC/8~30VDC/15~30VDC
- ☆ Pressure port: G1/4"male; G1/2" Male; 1/4"-18 NPT Female by customized
- ☆ Accuracy : 0.5%F.S, 1%F.S
- ☆ Working temperature: -35°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT700-G Compact Differential Pressure Transmitter (LED)

- ☆ Pressure range: 10~50KPa, 51~100KPa, 101~200KPa, 201~1000KPa
- ☆ Output : 4~20mA, 0~5V/0~10V; 1-5V; RS485 optional
- ☆ Power supply: 7~30VDC/8~30VDC/15~30VDC
- ☆ Pressure port: G1/4"male; G1/2" Male; 1/4"-18 NPT Female by customized
- ☆ Accuracy : 0.5%F.S, 1%F.S
- ☆ Working temperature: -35°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT703 Micro-gas Differential Pressure Transmitter

- ☆ Pressure range: 0~250Pa...25kPa
- ☆ Output : 0~5V, 0~10 V, 0.5-4.5V, RS485
- ☆ Power supply: 12~30VDC
- ☆ Pressure port: 3/16" gas mouth with 1/4" hose
- ☆ Accuracy : 1.0%F.S; 0.5%F.S; 0.25%F.S
- ☆ Working temperature: -18°C~65°C
- ☆ Certificate: CE, Exiall CT6 Ga, RoHS



HPT701 Standard Industry Air Differential Pressure Transmitter

- ☆ Pressure range: 0~100Pa~100Kpa
- ☆ Output : 4~20mA, 0~5V, 0~10 V, RS485
- ☆ Power supply: 12~30VDC/15~30VDC
- ☆ Pressure port: Φ8 gas port, M10
- ☆ Accuracy : 1.0%F.S; 0.5%F.S; 0.25%F.S
- ☆ Working temperature: -40°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, RoHS



HPT708 Oxygen Services Differential Pressure Transmitter

- ☆ Pressure range: 0~10 to 0~40000kPa
- ☆ Max static line pressure: 250 Bar
- ☆ Output : 0~5V/0~10V; RS485; Hart optional
- ☆ Power supply: 12~30VDC/15~30VDC/10~30VDC
- ☆ Pressure port: 1/4"-18NPT Female hose; G1/4" male; G1/2" male or by customized
- ☆ Accuracy : 0.5%F.S; 0.25%F.S
- ☆ Working temperature: -40°C~85°C or -40°C~125°C with cooling device
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HPT702 LCD/LED Differential Pressure Transmitter

- ☆ Pressure range: ±100Pa~100KPa
- ☆ Output : 4~20mA, 0~5V, 0~10 V, RS485
- ☆ Power supply: 12~30VDC/15~30VDC
- ☆ Pressure port: Φ8 gas port, M10
- ☆ Accuracy : 1.0%F.S; 0.5%F.S; 0.25%F.S
- ☆ Working temperature: -40°C~85°C
- ☆ Certificate: CE, Exiall CT6 Ga, RoHS



HK71 Smart Direct-mounted Gauge/Absolute Pressure Transmitter

- ☆ Pressure Range: 0~40000KPa(Gauge); 0~2000KPa(Absolute)
- ☆ Output: 4-20mA; 4~20mA+Hart
- ☆ Power supply: 10~36Vdc
- ☆ Accuracy: 0.075%
- ☆ Medium Temperature: -40°C~120°C
- ☆ Certificate: CE, ExdII CT6, Exiall CT4, ATEX, RoHS



HK75 Intelligent Monocrystalline Differential Pressure Transmitter

- ☆ Pressure Range: 0~4000KPa
- ☆ Output: 4~20mA; 4~20mA+Hart
- ☆ Power supply: 10~36Vdc
- ☆ Accuracy: 0.075%
- ☆ Medium Temperature: -40°C~120°C
- ☆ Certificate: CE, ExdII CT6, Exiall CT4, ATEX, RoHS



HK51 Economic In-line Smart Process Pressure Transmitter

- ☆ Pressure range: 0- 5Kpa...100Mpa
- ☆ Output : 4~20mA, Hart Protocol
- ☆ Display: LCD
- ☆ Power supply: 12VDC~36VDC
- ☆ Pressure port: M20*1.5
- ☆ Accuracy : 0.1%F.S
- ☆ Working temperature: -40°C~125°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HK76 Monocrystalline Flat Diaphragm/Cylinder Flange Liquid Level Transmitter

- ☆ Pressure Range: 1~4000KPa
- ☆ Output: 4~20mA; 4~20mA+Hart
- ☆ Power supply: 10~36Vdc
- ☆ Accuracy: 0.075%, 0.1%
- ☆ Medium Temperature: -40°C~120°C
- ☆ Certificate: CE, ExdII CT6, Exiall CT4, ATEX, RoHS



HK55 Economic Smart Process Pressure Transmitter

- ☆ Pressure range: 0- 5Kpa...40Bar
- ☆ Output : 4~20mA, Hart Protocol
- ☆ Display: LCD
- ☆ Power supply: 12VDC~36VDC
- ☆ Pressure port: M20*1.5
- ☆ Accuracy : 0.1%F.S
- ☆ Working temperature: -40°C~200°C
- ☆ Certificate: CE, Exiall CT6 Ga, ATEX, RoHS



HK78 Dual-remote Flat Diaphragm/Cylinder Flange Liquid Level Transmitter

- ☆ Pressure Range: 1~4000KPa
- ☆ Output: 4~20mA; 4~20mA+Hart
- ☆ Power supply: 10~36Vdc
- ☆ Accuracy: 0.075%, 0.1%
- ☆ Medium Temperature: -40°C~120°C
- ☆ Certificate: CE, ExdII CT6, Exiall CT4, ATEX, RoHS