

PRODUCTS SHOW

产品展示

Universal type pressure transmitter, ceramic pressure sensor, piezoresistive pressure transmitter, differential pressure transmitter, pressure gauge, widely used in various industrial automatic control environment.

通用型压力变送器，陶瓷压力传感器，压阻硅压力变送器，差压变送器，压力表，广泛应用于各种工业自动控制环境。



P20EX Explosion Proof Pressure Sensor (防爆型压力传感器)

Range	0~0.1bar...600bar
量程	
Output	4~20mA(2 wires);0~5V;RS485(modbus)
输出	
Power supply	12VDC~36VDC
供电电源	
Accuracy	0.25%F.S; 0.5%F.S
精度	
Working temp.	-40°C~+85°C
工作温度	



P403 Sanitary Flush Diaphragm Pressure Transmitter (卫生型平膜压力传感器)

Range	-1 Bar-0-1 Bar.....600 Bar
量程	
Output	4~20mA,0~5V,1~5V,0.5~4.5V
输出	
Power supply	12~36VDC,5VDC
供电电源	
Accuracy	0.25%F.S, 0.5%F.S,0.1%F.S
精度	
Working temp.	-30°C~+85°C
工作温度	



P405 E+H Ceramic Capacitor Pressure Sensor (E+H陶瓷电容压力传感器)

Range	0~1M...200M H2O
量程	
Output	4~20mA;0-10V/0-5V; Temp output PT100
输出	
Power supply	12VDC~36VDC
供电电源	
Accuracy	0.15%F.S;0.25%F.S
精度	
Working temp.	-30°C~+85°C
工作温度	



DP803 Compact Differential Pressure sensor

Range	0-10Kpa~35bar
量程	
Output	4~20mA,0~5V/0~10V,RS485
输出	
Power supply	12VDC~36VDC
供电电源	
Accuracy	0.5%F.S, 1%F.S
精度	
Working temp.	-30°C ~+85°C
工作温度	



PG100 Intelligent Digital Pressure Gauge

Range	0-100Mpa
量程	
Accuracy	0.20%; 0.5%
精度	
Display range	-19999~99999
显示范围	
Battery voltage	9VDC
供电	
Mounting thread	M20*1.5, G1/2
安装螺纹	



www.macsensor.com



ADD : Block No.1,Xing Gong Ind.Park,Lugu High-Tech
Dvpt.Zone,Changsha,Hunan,China

TEL : +86-731-89975645

FAX : +86-731-89975645

E-mail : info@macsensor.com

Web : www.macsensor.com

地址 : 湖南省长沙市麓谷高新技术开发区
兴工国际产业园1号楼

电话 : + 86-731-89975645

传真 : + 86-731-89975645

邮件 : info@macsensor.com

网址 : www.macsensor.com



HUNAN MAC SENSOR COMPANY LIMITED
湖南迈科测控有限公司



PRESSURE MEASUREMNET 压力测量



OVERVIEW 概述

Macsensor brings efficient solutions to customers.
We may customize the most suitable standard or special products for you.
such the sensors with,
- Pressure range of 0.5mbar, or 15000bar;
- Temperature -100℃ or +200℃;
- Application in lab or bore hole, etc,
We supply with the cost-effective for different pressure sensors.

为客户提供高效的解决方案。无论是标准产品还是定制设计：我们都为您量身定制一款合适产品。迈科能为您提供我们独特的技术和各种合适的产品，无论您需要测量的量程范围是0.5mbar 还是 15000bar，无论是零下 100℃还是高于 200℃，无论是实验室测试还是钻井测试，我们都会为每个行业提供高性价比压力变送器。

PRODUCTS SHOW 产品展示

Universal type pressure transmitter, ceramic pressure sensor, piezoresistive pressure transmitter, differential pressure transmitter, pressure gauge, widely used in various industrial automatic control environment.

通用型压力变送器，陶瓷压力传感器，压阻硅压力变送器，差压变送器，压力表，广泛应用于各种工业自动控制环境。



MZW2601 Smart Wireless Pressure sensor (无线智能压力传感器)

Range 量程	-1-1...1000Bar
Network Format 通信制式	NB-IoT/GPRS/3G/4G/L0Ra/L0RaWAN...
Power supply 供电电源	DC 3.6V, 19Ah Li-Battery
Accuracy 精度	0.5% F.S
Operating temp. 工作温度	-30°C~+70°C(the medium does not crystallize)



P16 Pressure Transmitter for Hydraulic System (液压压力传感器)

Range 量程	0-10Bar.....2000 Bar
Output 输出	4~20mA,0~5V,0.5~4.5V
Power supply 供电电源	8~32VDC,5VDC
Accuracy 精度	0.25%F.S, 0.5%F.S,0.1%F.S
Medium temp. 介质温度	-40°C~+125°C



P10C Air Compressors Pressure Sensor (空气压缩机压力传感器)

Range 量程	-1-0~1bar...600bar
Output 输出	4~20mA,0~5V/0~10V/0.5~4.5V
Power supply 供电电源	12~30VDC;5VDC;24VDC
Accuracy 精度	0.5%F.S, 1%F.S
Working temp. 工作温度	-30°C ~+85°C



P10R Refrigeration Pressure Sensor (制冷压力传感器)

Range 量程	-1-0~1bar...600bar
Output 输出	4~20mA,0~5V/0~10V/0.5~4.5V
Power supply 供电电源	12~30VDC;5VDC;24VDC
Accuracy 精度	0.5%F.S, 1%F.S
Working temp. 工作温度	-30°C ~+85°C



P10U Compact Pressure Sensor (紧凑型压力传感器)

Range 量程	-1-0~1bar...600bar
Output 输出	4~20mA,0~5V/0~10V/0.5~4.5V
Power supply 供电电源	12~30VDC;5VDC;24VDC
Accuracy 精度	0.5%F.S, 1%F.S
Working temp. 工作温度	-30°C ~+85°C

HUNAN MAC SENSOR COMPANY LIMITED
湖南迈科测控有限公司



P20H Universal Pressure Sensor (通用型压力传感器)

Range 量程	-1bar-1bar; 0-0.1bar.....600bar
Output 输出	4~20mA,Double 4-20mA,0~5V,1~5V, 0-10V,RS485,4~20mA+Temp
Power supply 供电电源	12~36VDC,12~36VDC,8~36VDC/15-36VDC,10~30VDC,12~36VDC
Accuracy 精度	±0.5%F.S; ±0.25%F.S,±0.1%F.S
Working temp. 工作温度	-30°C~+85°C



P20S Universal Type Industry Pressure Sensor (通用型工业压力传感器)

Range 量程	-1bar-1bar; 0-0.1bar.....600bar
Output 输出	4~20mA,Double 4-20mA,0~5V,1~5V, 0-10V,RS485,4~20mA+Temp
Power supply 供电电源	12~36VDC,12~36VDC,8~36VDC/15-36VDC,10~30VDC,12~36VDC
Accuracy 精度	±0.5%F.S; ±0.25%F.S,±0.1%F.S
Working temp. 工作温度	-30°C~+85°C



P20M Industry Pressure Sensor (工业压力传感器)

Range 量程	-1~1bar...1000bar
Output 输出	4~20mA,0~5V/0~10V,RS485,4-20mA with Hart
Power supply 供电电源	12VDC~36VDC
Accuracy 精度	0.15%F.S; 0.25%F.S; 0.5%F.S
Working temp. 工作温度	-30°C~+85°C



P20G LED Industry Pressure Sensor (LED工业压力传感器)

Range 量程	-1~0bar~0.05bar...1000bar
Output 输出	4~20mA,0~5V/1-5V/0.5-4.5V
Power supply 供电电源	12VDC~36VDC
Accuracy 精度	0.25%F.S; 0.5%F.S
Working temp. 工作温度	-30°C~+85°C/-30°C~+150°C



P20HT High Temperature Pressure Sensor (高温型压力传感器)

Range 量程	0~1bar...600bar
Output 输出	4~20mA,0~5V/1~5V/0~10V
Power supply 供电电源	12VDC~36VDC
Accuracy 精度	0.25%F.S; 0.5%F.S
Working temp. 工作温度	-10°C~+150°C