

Micro Pressure Series

(Pressure Gauge, Transmitter, Switch)





All Stainless Steel Micro Pressure Gauge #MP-SUS

Size: 4", 6"

Pressure connection: SS316; 1/4", 3/8",

1/2"; BSPT, NPT, PF

Pressure range: -6000...0~6000mmAq

Accuracy: ±3.0%F.S., ±1.6%F.S.



Explosion-proof Micro Pressure Gauge with Micro Switch (Inductive Type) #ECI-LP

Size: 4", 6"

Pressure connection: SS316; 1/4",

3/8", 1/2", ; BSPT, NPT, PF

Pressure range:

-1...0bar~10000mmH₂O

Accuracy: ±2.5%F.S.~±1.0%F.S.



2.5"Digital Micro Pressure Gauge #DMPG-A2.5

Size: 2.5"

Pressure connection: SS304L; 1/4"; BSPT,

NPT, PF

Pressure range: ±300~±5000mmWC Accuracy: ±0.5%F.S., ±1.0%F.S. Power supply: CR123A lithium battery



Digital pressure gauge #DPG-X065R(EP)

Size: 2.5"

Pressure connection: Stainless steel; M20*1.5, G1/2", G1/4", 1/2"NPT,

1/4"NPT

Pressure range: -0.1...1MPa~60MPa Accuracy: ±0.25%F.S., ±0.5%F.S. Power supply: 12~28VDC (24VDC)



Digital Air Pressure Switch #DPS-A3.0MD

Size: 3"

Pressure connection: SS304L;

1/4"NPT, 1/4"PT

Pressure range: -760~0mmHg Switch signal: NPN, PNP

Accuracy: ±0.25%F.S., ±0.5%F.S

Power supply: DC 8~28V



Air Differential Pressure Transmitter #DPT-A

Pressure connection: M10*1.5

Pressure range: 0~250Pa...1kPa...100kPa

Output signal: 4~20mA Power supply: 16~36VDC Accuracy: ±3.0%F.S.~±0.5%F.S.



Mechanical Micro Differential Pressure Switch #AT520-7DM

Pressure connection: Stainless steel; G1/4"

Adjustable set point range:

0...0.2~25kPa

Switch type: SPDT micro switch Max. operating pressure: 160kPa



Differential Micro Pressure Transmitter #DMPT-300 Series

Pressure connection: Brass, Aluminum alloy; Ø8 barb thread,

M8*1 thread

Pressure range: 0...60Pa~200kPa

Output signal: 4~20mA Power supply: 12~36VDC

Accuracy: ±1.0%F.S.~±0.2%F.S.



Screw-to-lock thread diaphragm #DS1130(S)

Structure: Screw-in lock type, toothed

mouth type

Available sizes: 1/4", 3/8", 1/2", 3/4", 1";

BSPT, NPT, PF

Pressure range: 0.16bar~60bar Accuracy: ±3.0%F.S., ±1.6%F.S.