

# Differential Pressure Series (analog and digital gauges, transmitters)





## Air Differential Pressure Transmitter **#DPT-A**

Pressure connection: M10\*1.5

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

Output signal: 4~20mA Power supply: 16~36 VDC



## **Differential Pressure Transmitter** #DPT

Pressure connection: M20\*1.5, G 1/2",

1/4"NPT

Output signal: 4~20mA(2-wire),

0.5~4.5V(3-wire)

Differential pressure range: 10kPa...2.5MPa

Power supply: 12~36VDC



## **Smart Differential Pressure** Transmitter #SDPT-3351

Pressure connection: 1/4"NPT Analog signal output: 4-20mA

Pressure range: 1~6kPa...6~40MPa Power supply voltage: 24VDC, ≥18.5V

(for HART comm)



# Differential Pressure Gauge (Magnetic Piston Type) #MDH-90EXC

Size: 2.5", 4", 4.5"

Pressure connection: 1/4", 1/2";

BSPT(F), NPT(F)

Differential pressure range: 0...9 to 100psi



# All Stainless Steel Differential Pressure Gauge (Double Diaphragm Type) #MDD

Size: 4", 6"

Pressure connection: 1/2"; NPT, PF

(male / female thread)

Differential pressure range: 0...0.25 to 25bar



All Stainless Steel Differential Pressure Gauge (Bellow type) #MDX

Size: 4", 6"

Pressure connection: 1/2"; NPT, PF

Differential pressure range: 0 ... 0.1 to 50bar



#### Simple Differential Pressure Switch #ATHLD

Pressure connection: 1/4", 7/16"; SAE, UNF

Pressure range: 0~6bar Switch type: SPDT



## Digital Differential Pressure Transmitter #DMPT-S221

Appliance connection: Direct output cable lock

Pressure range: ±30Pa~±5kPa Supply voltage: 12~28VDC Output signal: 4~20mA, RS485



## High Flow Diaphragm (concave type) #DS289

Diaphragm outer diameter: 89 mm

Structure: Fully welded, flanged, concave

Pressure range: 0.02~60bar Protection level: IP68