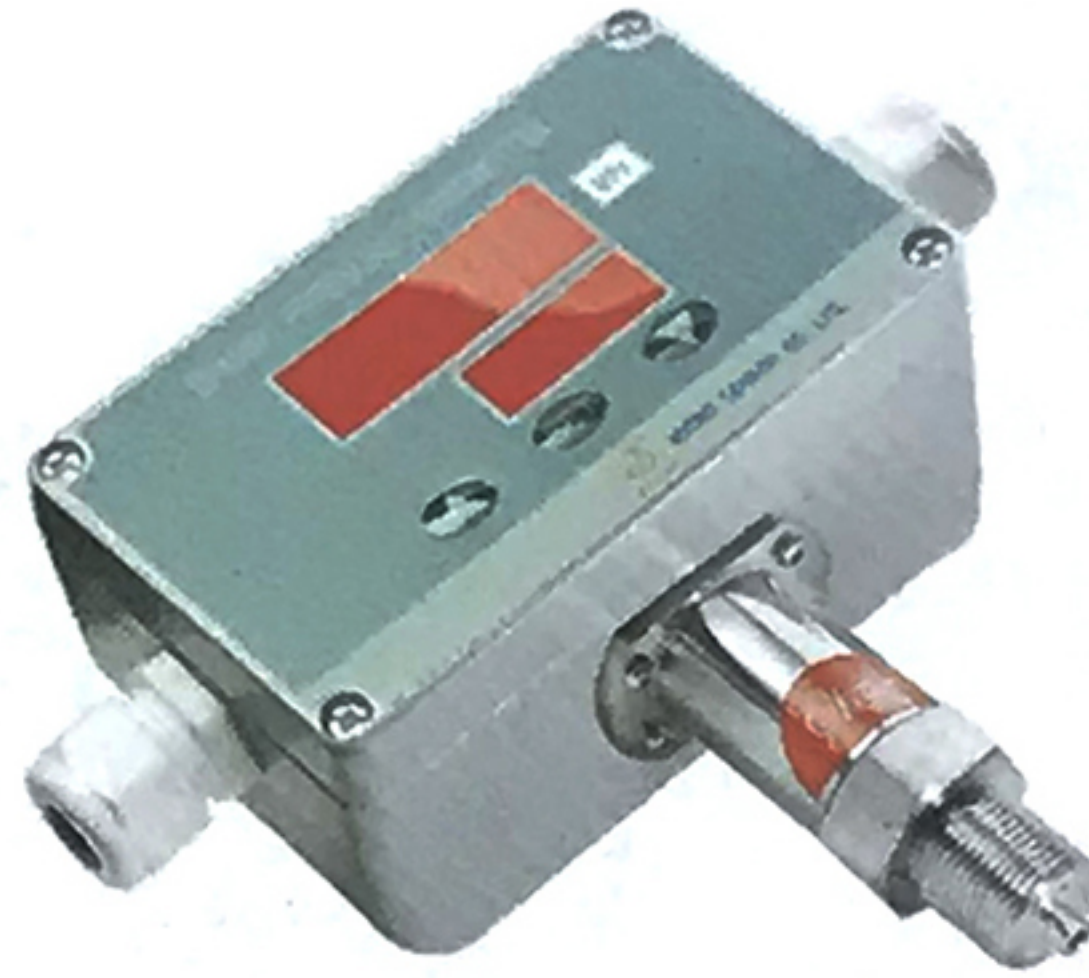




MPM460

Intelligent piezoresistive pressure transmitting controller (IP65, RS485)

Pressure Range: -0.1...0 ~ 0.01...100MPa

Overpressure: 1.5×FS(Max. 110MPa)

Power Supply:

220V AC±15%; 220V DC; 24V DC

Output: 4 ~ 20mA DC; 0 ~ 10/20mA DC;

0/1 ~ 5V DC; RS485

Accuracy: ±0.25%FS(Typ.), ±0.5%FS(Max.)

Long Term Stability: ±0.5%FS/year

Environment Temp.: -10°C ~ 60°C

Media Temp.: -10°C ~ 80°C

Relay Quantity: 1 ~ 5

Replay Life: > 100000 times

Display Range: -1999 ~ 9999



MPM460W

Intelligent piezoresistive level transmitting controller(RS485)

Range: 0 ~ 1...200mH₂O

Overpressure: 1.5×FS

Power Supply:

220V AC±15%; 220V DC; 24V DC

Output: 4 ~ 20mA DC; 0 ~ 10/20mA DC;

0/1 ~ 5V DC; RS485

Accuracy: ±0.25%FS(Typ.), ±0.5%FS(Max.)

Long Term Stability: ±0.5%FS/year

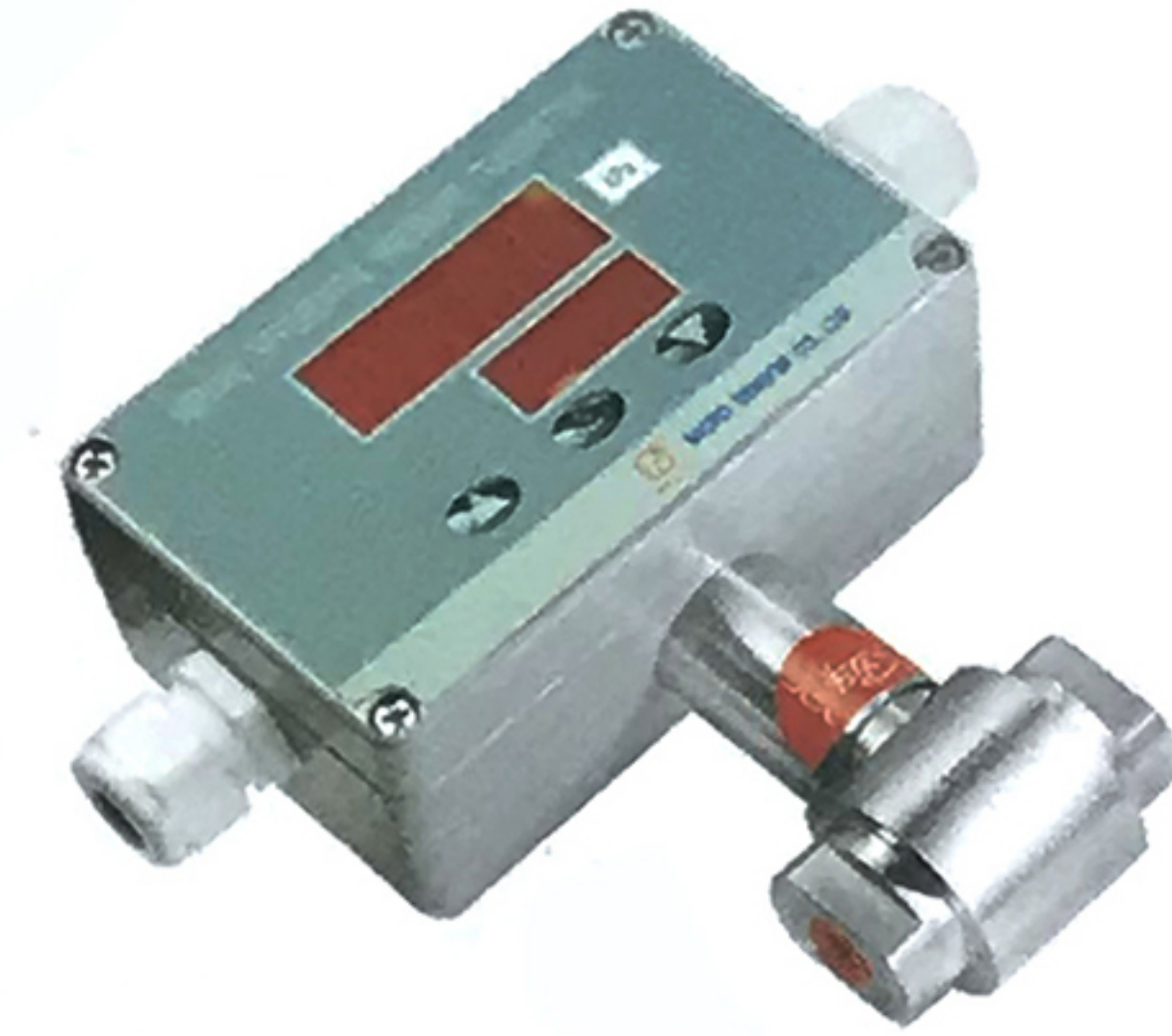
Media Temp.: -10°C ~ 80°C

Environment Temp.: -10°C ~ 60°C

Relay Quantity: 1 ~ 5

Replay Life: >100000 times

Display Range: -1999 ~ 9999



MDM460

Intelligent piezoresistive differential pressure transmitting controller (RS485)

Pressure Range: 0 ~ 0.035...3.5MPa

Power Supply:

220V AC±15%; 220V DC; 24V DC

Output: 4 ~ 20mA DC, 0 ~ 10/20mADC

0/1 ~ 5V DC; RS485

Accuracy: ±0.25%FS(Typ.); ±0.5%FS(Max.)

Long Term Stability: ±0.5%FS/year

Media Temp.: -10°C ~ 80°C

Environment Temp.: -10°C ~ 60°C

Relay Quantity: 1 ~ 5

Replay Life: >100000 times

Frequency: 0 ~ 300Hz

Display Range: -1999 ~ 9999