

# **Refrigeration & Air Conditioning Series**





#### Stainless Steel Case Pressure Gauge Stainless Steel Case Refrigeration With Zero Adjustment #ZSC-4.5

Size: 4.5"

Pressure connection: Copper alloy;

1/4"PT, 3/8"PT

Pressure range: 0...2bar~28bar Accuracy: ±2.5%F.S., ±1.6%F.S.



# Gauge (Liquid-Filling Type) #F-L

Size: 2.5"

Pressure connection: Copper alloy; 1/8"NPT, 7/16"UNF (1/4"SAE)

Pressure range: -76cmHg...0~500psi,

0...500psi~800psi

Applicable refrigeration: R12, R22, R502, R404A, R410A, R507, R134a

Accuracy: ±2.5%F.S.



#### **Bimetal Thermometer** (Back Mount Type) #BTT

Size: 1"~6"

Process connection: SS304; 1/4", 3/8",

1/2", 3/4", 1"; BSPT, NPT, PF Temperature range: -50°C~600°C

Accuracy: ±1°C



#### 9" Adjustable Angle Industrial Glass Thermometer #TGA9

Size: 9"

Stem connection: copper alloy: 1-1/4"-18UNEF, fit in 3/4"NPT

thermowell

Temperature range: -40°C~400°C

Accuracy: ±1.0%F.S.



#### **Industrial Glass** Thermometer (L type) #PGL6

Process connection: copper alloy:

3/4" \*16(without thread)

Temperature range: -5°C~55°C,

-10°C ~50°C, 0°C~100°C Accuracy: ±1.0%F.S.

#### Pressure Transmitter (For Variable Refrigerant Flow Air-Conditioning System) #PT-VRFAC1350

Electrical connection: Packard (3-wire) Pressure range: 0...1.2MPa~5MPa

Output signal: 0.5~4.5VDC

Accuracy: ±1.0%F.S., ±2.0%F.S.



## **Compact Pressure Switch** #ATHLP(S)

Pressure connection: Chrome-plated copper alloy; 7/16"UNF(1/4"SAE) Pressure range: 5~20bar, 5~30kg

Switch type: SPDT\*1

Operating voltage: Max.240VDC



Thermocouple (Weather Resistance Type) #TC

Process connection: SS304; 1/2"; BSPT,

Electrical connection: 1/2"NPT, M20\*1.5

Temperature range: 0°C~1800°C



### Air Pressure Sensor #PS(E)-WT22

Electrical connector: Pin connection Pressure range: 100Pa~100kPa

Output signal: ≥50mV Power supply: 1.5mA, 5VDC