

1

Material Number: 31-02-14958

GAUGE,PRESSURE:

TYPE: SOLID FRONT PRESSURE GAUGE

RANGE: 0...1600 PSIG

DIAL SIZE: 150MM / 6"

SIZE/CONNECTION: ½" NPT M

CASE MATERIAL: AISI 316 SS

MOUNT: DIRECT,BOTTOM CONNECTION

FILLED: DRY BUT FILLABLE

IP DESIGNATION: IP65

TEXT:PRESSURE GAUGE SOLID FRONT PRESSURE GAUGE WITH MANIFOLD

MATERIAL: AISI 316 SS MOUNTING PATTERN: DIRECT, BOTTOM

CONNECTION PROCESS CONNECTION: ½" NPT M INGRESS PROTECTION: IP65

OTH

**QTY: 01**

2

Material Number: 31-02-14960

GAUGE,PRESSURE:

TYPE: SOLID FRONT PRESSURE GAUGE

RANGE: 0-370 PSIG

DIAL SIZE: 6"

SIZE/CONNECTION: 1/2" MNPT

CASE MATERIAL: AISI 316 SS

MOUNT: DIRECT,BOTTOM CONNECTION

FILLED: DRY BUT FILLABLE

IP DESIGNATION: IP65

TEXT:OTHER OPTIONS:

- CASE & RING IN AISI 316 SS (BO)
- 5POINT CALIBRATION CERTIFICATE
- MATERIAL TEST CERTIFICATE 3.1
- SS TAG PLATE, AISI 304 SS
- CODE: P201-06-B0-14N-ER-EB-BA-TA-TC-XF + A

**QTY: 01**

### 3

Material Number: 31-02-14963

GAUGE,PRESSURE:

TYPE: SOLID FRONT PRESSURE GAUGE WITH SIPHON

RANGE: 0...150 PSIG

DIAL SIZE: 150MM / 6"

SIZE/CONNECTION: ½" NPT M

CASE MATERIAL: AISI 316 SS

MOUNT: DIRECT,BOTTOM CONNECTION

FILLED: DRY BUT FILLABLE

IP DESIGNATION: IP65

TEXT:OTHER OPTIONS:

- CASE & RING IN AISI 316 SS (BO)
- 5POINT CALIBRATION CERTIFICATE
- MATERIAL TEST CERTIFICATE 3.1
- SS TAG PLATE, AISI 304 SS
- CODE: P201-06-B0-14N-

**QTY: 01**

### 4

Material Number: 31-02-14967

GAUGE,PRESSURE:

TYPE: SOLID FRONT PRESSURE GAUGE

RANGE: 0...2000 PSIG

DIAL SIZE: 150MM / 6"

SIZE/CONNECTION: ½" NPT M

CASE MATERIAL: AISI 316 SS

MOUNT: DIRECT,BOTTOM CONNECTION

FILLED: DRY BUT FILLABLE

IP DESIGNATION: IP65

TEXT:PRESSURE GAUGE, RANGE: 0...2000 PSIG

SOLID FRONT PRESSURE GAUGE WITH MANIFOLD

DIAL SIZE: 150MM / 6"

MATERIAL: AISI 316 SS

MOUNTING PATTERN: DIRECT,

BOTTOM CONNECTION PROCESS CON

**QTY: 01**

5

Material Number: 31-02-14970

GAUGE,PRESSURE:

TYPE: SOLID FRONT PRESSURE GAUGE

RANGE: 0...430 PSIG

DIAL SIZE: 150MM / 6"

SIZE/CONNECTION: ½" NPT M

CASE MATERIAL: AISI 316 SS

MOUNT: DIRECT,BOTTOM CONNECTION

FILLED: DRY BUT FILLABLE

IP DESIGNATION: IP65

TEXT:PRESSURE GAUGE, SOLID FRONT PRESSURE GAUGE WITH MANIFOLD

MATERIAL: AISI 316 SS

MOUNTING PATTERN: DIRECT,

BOTTOM CONNECTION PROCESS CONNECTION: ½" NPT M

INGRESS PROTECTION: IP65

**QTY: 01**

6

Material Number: 31-02-14976

GAUGE,PRESSURE:

TYPE: SOLID FRONT PRESSURE GAUGE WITHGAUGE SAVER

RANGE: 0...15 PSIG

DIAL SIZE: 150MM / 6"

SIZE/CONNECTION: ½" NPT M

CASE MATERIAL: AISI 316 SS

MOUNT: DIRECT,BOTTOM CONNECTION

FILLED: DRY BUT FILLABLE

IP DESIGNATION: IP65

TEXT:SOLID FRONT PRESSURE GAUGE WITHGAUGE SAVER,

SIPHON & MANIFOLD SET POINT: 20 PSIG

MATERIAL: ASIS 316 SS

MOUNTING PATTERN: DIRECT,

BOTTOM CONNECTION INGRESS PROTECTIO

**QTY: 01**

7

Material Number: 31-08-14581

GAUGE,PRESSURE:

TYPE: P303-06-B2-14B-ER-EG-2-GL-TA-TC-XF

RANGE: 0 ~ 15PSI

DIAL SIZE: 150 mm / 6"

SIZE/CONNECTION: ½" BSP (M) X 2 NOS

CONNECTION LOCATION: Bottom

FILLED: Glycerin

TEXT:DIFF. PRESSURE GAUGE STAINLESS STEEL, BELLOW TYPE INCLUDING 5 WAY  
MANIFOLD

ACCURACY -CL 1.0 MOUNTING PATTERN: 2" PIPE/YOKE MOUNTING, BOTTOM  
CONNECTION

PROCESS CONNECTION: ½" BSP (M) X 2 NOS INGRESS PROTECTION: IP 65

EXECUTION: DAMPENING LIQUI

**QTY: 02**

8

Material Number: 31-08-14582

GAUGE,PRESSURE:

RANGE: 0 ~ 3PSI

DIAL SIZE: 150 MM / 6"

TEXT:DIFF. PRESSURE GAUGE STAINLESS STEEL, BELLOW TYPE INCLUDING 5 WAY  
MANIFOLD.

ACCURACY -CL 1.0 MOUNTING PATTERN: 2" PIPE/YOKE MOUNTING, BOTTOM  
CONNECTION

PROCESS CONNECTION: ½" BSP (M) X 2 NOS INGRESS PROTECTION: IP 65

EXECUTION: DAMPENING

LIQUID FILLED, GLYCERINE CHAMBER TYPE: PATTERN 2 (STRAIGHT: C-C = 54MM)

OTHER

OPTIONS: -AISI 316 SS MOVEMENT - 5POINT CALIBRATION CERTIFICATE -MATERIAL  
TE

**QTY: 02**

## 9

Material Number: 31-15-14567

TRANSMITTER,TEMPERATURE:

RANGE: 0 ~ 600F

TEXT:TEMPERATURE TRANSMITTER (REMOTE MOUNTED)

Instrument Range: 0 ~ 600F

Calibration Range: 0~450F

Enclosure Material: Die-cast Aluminium Epoxy coated

Input type: Universal

Power Supply: 24 VDC loop powered

Load Resistance: < 600 Ohms

Output Signal: 4-20 mA

Mounting Accessories: 2" pipe mounting bracket

Accuracy:  $\pm 0.1\%$  of span

Mounting Type: Remote Mounted

Sensor Burn Out: Upscale, Configurable

Prote

**QTY: 02**

## 10

Material Number: 31-15-14570

RTD:

TEMPERATURE RATING: 0...400F

RESISTANCE: 100ohm at 0C

WIRE: 3wire

ELEMENT MATERIAL: Platinum

TUBE LENGTH: Nipple Union Length: 150 mm / 6"

TEXT:TEMPERATURE ELEMENT

Element Type: RTD, Pt 100 (100 ohms at 0°C), 3 wire

Range: 0...400F

Head MOC: Die + aluminium

IL TW: 500mm

Ungrounded/Grounded Element: Ungrounded

Tolerance Class: Class A (IEC 60751)

Element Insulation: MgO

Sheath Material: SS 316

Sheath Diameter: 6 mm / 0.

**QTY: 02**

11

Material Number: 31-15-14571

RTD:

TEMPERATURE RATING: RANGE: 0 ~ 600F

RESISTANCE: 100 ohms at 0°C

WIRE: 3 Wire

ELEMENT MATERIAL: Plantinum

TEXT:TEMPERATURE ELEMENT

Element Type: RTD, Pt 100 (100 ohms at 0°C), 3 wire

Range: 0...600F

Head MOC: Die + aluminium

IL TW: 500mm

Ungrounded/Grounded Element: Ungrounded

Tolerance Class: Class A (IEC 60751)

Element Insulation: MgO

Sheath Material: SS 316

Sheath Diameter: 6 mm / 0.24"

Nipple Union Length: 150 mm / 6"

QTY: 02