

PRESSURE GAUGES



ALL GAUGES ARE BOURDON TUBE TYPE.

BOURDON TUBE GAUGES ARE SUITED TO MOST GENERAL EQUIPMENT APPLICATIONS.

LIQUID FILLING PROTECTS THE INTERNALS OF A GAUGE FROM CORROSIVE ENVIRONMENTS AND DAMPENS THE EFFECT OF VIBRATION AND PULSATION.

TO PREVENT DAMAGE, GAUGES SHOULD NOT BE USED AT MORE THAN 2/3 OF THEIR MAXIMUM READOUT.

DRY GAUGES

**BOTTOM
ENTRY**



**REAR
ENTRY**



**40mm
GAUGE**

PRESSURE RANGE	PORT SIZE / CASE	PART No
250kpa/36psi	1/8bsp S/Steel	251035
400kpa/60psi	1/8bsp S/Steel	251040
1000kpa/145psi	1/8bsp S/Steel	251052

PRESSURE RANGE	PORT SIZE / CASE	PART No
-100kpa Vacuum	1/8bsp S/Steel	251060
250kpa/36psi	1/8bsp S/Steel	251062
400kpa/60psi	1/8bsp S/Steel	251065
1000kpa/145psi	1/8bsp S/Steel	251075
1000kpa/145psi	1/4bsp S/Steel	251078

**50mm
GAUGE**

100kpa Vacuum	1/4bsp S/Steel	251086
100kpa/15psi	1/4bsp S/Steel	251088
250kpa/36psi	1/4bsp S/Steel	251108
250kpa/36psi	1/4bsp S/Steel	251110
400kpa/60psi	1/4bsp S/Steel	251115
800kpa/115psi	1/4bsp S/Steel	2511263
1000kpa/145psi	1/4bsp S/Steel	2511301
1600kpa/230psi	1/4bsp S/Steel	251135
2500kpa/360psi	1/4bsp S/Steel	251139

250kpa/36psi	1/8bsp S/Steel	251205
250kpa/36psi	1/4bsp S/Steel	2512052
400kpa/60psi	1/8bsp S/Steel	251216
800kpa/115psi	1/4bsp S/Steel	251225
1000kpa/145psi	1/8bsp S/Steel	251230
1000kpa/145psi	1/4bsp S/Steel	251235
1600kpa/230psi	1/8bsp S/Steel	251240
1600kpa/230psi	1/4bsp S/Steel	251244
4000kpa/580psi	1/8bsp S/Steel	251247

**63mm
GAUGE**

100kpa Vacuum	1/4bsp S/Steel	251251
100kpa/15psi	1/4bsp S/Steel	251253
250kpa/36psi	1/4bsp S/Steel	251260
400kpa/60psi	1/4bsp S/Steel	251273
600kpa/85psi	1/4bsp S/Steel	251274
800kpa/115psi	1/4bsp S/Steel	251275
1000kpa/145psi	1/4bsp S/Steel	251277
1600kpa/230psi	1/4bsp S/Steel	251281
2500kpa/360psi	1/4bsp S/Steel	251285
4000kpa/580psi	1/4bsp S/Steel	251315
6000kpa/870psi	1/4bsp S/Steel	251320

250kpa/36psi	1/4bsp S/Steel	251356
1000kpa/145psi	1/4bsp S/Steel	251358
1600kpa/230psi	1/4bsp S/Steel	251359

**100mm
GAUGE**

-100kpa Vacuum	3/8bsp S/Steel	251800
100kpa/15psi	3/8bsp S/Steel	251805
250kpa/36psi	3/8bsp S/Steel	251810
400kpa/60psi	3/8bsp S/Steel	251815
800kpa/115psi	3/8bsp S/Steel	251820
1000kpa/145psi	3/8bsp S/Steel	251825
1600kpa/230psi	3/8bsp S/Steel	251830
2500kpa/360psi	3/8bsp S/Steel	251835
4000kpa/580psi	3/8bsp S/Steel	251840

We recommend the use of a protection shroud to protect the gauge against accidental damage.



Bottom Entry



Rear Entry

DESCRIPTION

PART No

63mm Shroud Bottom Entry

25-SHROUD-B

63mm Shroud Rear Entry

25-SHROUD-R

PRESSURE GAUGES



LIQUID FILLED GAUGES

**BOTTOM
ENTRY**



**REAR
ENTRY**



**50mm
GAUGE**

PRESSURE RANGE	PORT SIZE / CASE	PART No
1000kpa/145psi	1/4bsp S/Steel	2511301LF
1600kpa/230psi	1/4bsp S/Steel	251135LF

PRESSURE RANGE	PORT SIZE / CASE	PART No
1000kpa/145psi	1/4bsp S/Steel	251235LF
1600kpa/230psi	1/8bsp S/Steel	251240LF
1600kpa/230psi	1/4bsp S/Steel	251244LF

**63mm
GAUGE**

-100kpa Vacuum	1/4bsp S/Steel	251385
100kpa/15psi	1/4bsp S/Steel	251390
250kpa/36psi	1/4bsp S/Steel	251395
400kpa/60psi	1/4bsp S/Steel	251400
600kpa/85psi	1/4bsp S/Steel	251405
800kpa/115psi	1/4bsp S/Steel	251410
1000kpa/145psi	1/4bsp S/Steel	251415
1400kpa/200psi	1/4bsp S/Steel	251417
1600kpa/230psi	1/4bsp S/Steel	251420
2500kpa/360psi	1/4bsp S/Steel	251425
4000kpa/580psi	1/4bsp S/Steel	251430
6000kpa/870psi	1/4bsp S/Steel	2514325
8000kpa/1150psi	1/4bsp S/Steel	251435
10000kpa/1500psi	1/4bsp S/Steel	251440
16000kpa/2320psi	1/4bsp S/Steel	251445
25000kpa/3600psi	1/4bsp S/Steel	251452
40000kpa/5800psi	1/4bsp S/Steel	251458
60000kpa/8700psi	1/4bsp S/Steel	251460
69000kpa/10000psi	1/4bsp S/Steel	251470

-100kpa Vacuum	1/4bsp S/Steel	251505
100kpa/15psi	1/4bsp S/Steel	251510
250kpa/36psi	1/4bsp S/Steel	251515
400kpa/60psi	1/4bsp S/Steel	251520
600kpa/85psi	1/4bsp S/Steel	251525
800kpa/115psi	1/4bsp S/Steel	251530
1000kpa/145psi	1/4bsp S/Steel	251535
1600kpa/230psi	1/4bsp S/Steel	251540
2500kpa/360psi	1/4bsp S/Steel	251545
4000kpa/580psi	1/4bsp S/Steel	251550
6000kpa/870psi	1/4bsp S/Steel	251555
8000kpa/1150psi	1/4bsp S/Steel	251560
16000kpa/2320psi	1/4bsp S/Steel	251565
25000kpa/3600psi	1/4bsp S/Steel	251570
40000kpa/5800psi	1/4bsp S/Steel	251593

**100mm
GAUGE**

250kpa/36psi	3/8bsp S/Steel	251853
400kpa/60psi	3/8bsp S/Steel	251854
600kpa/85psi	3/8bsp S/Steel	251855
800kpa/115psi	3/8bsp S/Steel	251856
1000kpa/145psi	3/8bsp S/Steel	251857
1600kpa/230psi	3/8bsp S/Steel	251858
2500kpa/360psi	3/8bsp S/Steel	251859
4000kpa/580psi	3/8bsp S/Steel	251860
6000kpa/870psi	3/8bsp S/Steel	251861
8000kpa/1150psi	3/8bsp S/Steel	251862
10000kpa/1500psi	3/8bsp S/Steel	251863
16000kpa/2320psi	3/8bsp S/Steel	251864
25000kpa/3500psi	3/8bsp S/Steel	251865
40000kpa/5800psi	3/8bsp S/Steel	251866

100mm GAUGE

800kpa/115psi	3/8bsp S/Steel	251956
1000psi/145psi	3/8bsp S/Steel	251957
1600kpa/230psi	3/8bsp S/Steel	251958
2500kpa/360psi	3/8bsp S/Steel	251959
4000kpa/580psi	3/8bsp S/Steel	251960

**PANEL MOUNT CLAMP TO SUIT
REAR ENTRY GAUGES**
(liquid filled only)



50MM GAUGE

PART No 25PMC50

63MM GAUGE

PART No

25PMC63

25PMC63-HD

suits over 1500psi gauges

FULL 316 STAINLESS STEEL GAUGES

All 63mm 1/4bsp
Bottom Entry
Liquid Filled

PRESSURE RANGE	PART No
800kpa/115psi	25SS1410
1000kpa/145psi	25SS1415
1600kpa/230psi	25SS1420
2500kpa/360psi	25SS1425
4000kpa/580psi	25SS1430

PUSH-ON FRONT FLANGE



PART No **DESCRIPTION**

25POFF63 Round press on 3 hole front
flange suits 63mm rear entry gauge

PRESSURE GAUGES

**NATA Certs
Available**

**BOTTOM
ENTRY**



**REAR
ENTRY**

**C/W PANEL
CLAMP**



**40mm
GAUGE**

**PRESSURE
RANGE**

**PORT SIZE
/ CASE**

PART No

**PRESSURE
RANGE**

**PORT SIZE
/ CASE**

PART No

1000kpa/145psi 1/8bsp S/Steel 26.40RE-1000
4000kpa/580psi 1/8bsp S/Steel 26.40RE-4000

**50mm
GAUGE**

-100kpa Vacuum 1/8bsp S/Steel 26.50BE-VAC
100kpa/15psi 1/8bsp S/Steel 26.50BE-0100
250kpa/36psi 1/8bsp S/Steel 26.50BE-0250
400kpa/60psi 1/8bsp S/Steel 26.50BE-0400
600kpa/85psi 1/8bsp S/Steel 26.50BE-0600
800kpa/115psi 1/8bsp S/Steel 26.50BE-0800
1000kpa/145psi 1/8bsp S/Steel 26.50BE-1000
1600kpa/230psi 1/8bsp S/Steel 26.50BE-1600

-100kpa Vacuum 1/8bsp S/Steel 26.50RE-VAC
100kpa/15psi 1/8bsp S/Steel 26.50RE-0100
250kpa/36psi 1/8bsp S/Steel 26.50RE-0250
400kpa/60psi 1/8bsp S/Steel 26.50RE-0400
600kpa/85psi 1/8bsp S/Steel 26.50RE-0600
800kpa/115psi 1/8bsp S/Steel 26.50RE-0800
1000kpa/145psi 1/8bsp S/Steel 26.50RE-1000
1600kpa/230psi 1/8bsp S/Steel 26.50RE-1600
2500kpa/360psi 1/8bsp S/Steel 26.50RE-2500



Tecsis Gauges are a German made gauge. Industrial Fittings Sales recommends the Tecsis gauge for heavy duty applications or when a superior quality gauge is required.

**** All gauges listed are liquid filled unless marked "DRY" ****

**63mm
GAUGE**

-100..0kpa/inHg 1/4bsp S/Steel 26.63BE-VAC
-100..+150kpa/inHg 1/4bsp S/Steel 26.63BEC-0150
-100..+300kpa/inHg 1/4bsp S/Steel 26.63BEC-0300
-100..+500kpa/inHg 1/4bsp S/Steel 26.63BEC-0500
-100..+900kpa/inHg 1/4bsp S/Steel 26.63BEC-0900
100kpa/15psi 1/4bsp S/Steel 26.63BE-0100
160kpa/23psi 1/4bsp S/Steel 26.63BE-0160
250kpa/36psi 1/4bsp S/Steel 26.63BE-0250
400kpa/60psi 1/4bsp S/Steel 26.63BE-0400
600kpa/85psi 1/4bsp S/Steel 26.63BE-0600
800kpa/115psi 1/4bsp S/Steel 26.63BE-0800
1000kpa/145psi 1/4bsp S/Steel 26.63BE-1000
1600kpa/230psi 1/4bsp S/Steel 26.63BE-1600
2500kpa/360psi 1/4bsp S/Steel 26.63BE-2500
4000kpa/580psi 1/4bsp S/Steel 26.63BE-4000
6000kpa/870psi 1/4bsp S/Steel 26.63BE-6000
10000kpa/1500psi 1/4bsp S/Steel 26.63BE-10000
16000kpa/2320psi 1/4bsp S/Steel 26.63BE-16000
25000kpa/3500psi 1/4bsp S/Steel 26.63BE-25000
40000kpa/5800psi 1/4bsp S/Steel 26.63BE-40000
60000kpa/8700psi 1/4bsp S/Steel 26.63BE-60000
1000bar/15000psi 1/4bsp S/Steel 26.63BE-BAR1000

-100..0kpa/inHg 1/4bsp S/Steel 26.63RE-VAC
-100..+150kpa/inHg 1/4bsp S/Steel 26.63REC-0150
-100..+500kpa/inHg 1/4bsp S/Steel 26.63REC-0500
-100..+900kpa/inHg 1/4bsp S/Steel 26.63REC-0900
100kpa/15psi 1/4bsp S/Steel 26.63RE-0100
160kpa/23psi 1/4bsp S/Steel 26.63RE-0160
250kpa/36psi 1/4bsp S/Steel 26.63RE-0250
400kpa/60psi 1/4bsp S/Steel 26.63RE-0400
600kpa/85psi 1/4bsp S/Steel 26.63RE-0600
800kpa/115psi 1/4bsp S/Steel 26.63RE-0800
1000kpa/145psi 1/4bsp S/Steel 26.63RE-1000
1600kpa/230psi 1/4bsp S/Steel 26.63RE-1600
2500kpa/360psi 1/4bsp S/Steel 26.63RE-2500
4000kpa/580psi 1/4bsp S/Steel 26.63RE-4000
6000kpa/870kpa 1/4bsp S/Steel 26.63RE-6000
10000kpa/1500psi 1/4bsp S/Steel 26.63RE-10000
16000kpa/2320psi 1/4bsp S/Steel 26.63RE-16000
25000kpa/3500psi 1/4bsp S/Steel 26.63RE-25000
40000kpa/5800psi 1/4bsp S/Steel 26.63RE-40000

**100mm
GAUGE**

-100..0kpa/inHg (DRY) 3/8bsp S/Steel 26.100BE-VAC
-100..+150kpa/inHg 3/8bsp S/Steel 26.100BEC-0150
-100..+500kpa/inHg 3/8bsp S/Steel 26.100BEC-0500
-100..+900kpa/inHg 3/8bsp S/Steel 26.100BEC-0900
100kpa/15psi (DRY) 3/8bsp S/Steel 26.100BE-0100
160kpa/23psi 3/8bsp S/Steel 26.100BE-0160
250kpa/36psi 3/8bsp S/Steel 26.100BE-0250
400kpa/60psi 3/8bsp S/Steel 26.100BE-0400
600kpa/85psi 3/8bsp S/Steel 26.100BE-0600
800kpa/115psi 3/8bsp S/Steel 26.100BE-0800
1000kpa/145psi 3/8bsp S/Steel 26.100BE-1000
1600kpa/230psi 3/8bsp S/Steel 26.100BE-1600
2500kpa/360psi 3/8bsp S/Steel 26.100BE-2500
4000kpa/580psi 3/8bsp S/Steel 26.100BE-4000
6000kpa/850psi 3/8bsp S/Steel 26.100BE-6000
10000kpa/1500psi 3/8bsp S/Steel 26.100BE-10000
16000kpa/2320psi 3/8bsp S/Steel 26.100BE-16000
25000kpa/3500psi 3/8bsp S/Steel 26.100BE-25000
40000kpa/5800psi 3/8bsp S/Steel 26.100BE-40000
60000kpa/8700psi 3/8bsp S/Steel 26.100BE-60000

-100..0kpa/inHg 3/8bsp S/Steel 26.100RE-VAC
-100..+150kpa/inHg 3/8bsp S/Steel 26.100REC-0150
100kpa/15psi 3/8bsp S/Steel 26.100RE-0100
250kpa/36psi 3/8bsp S/Steel 26.100RE-0250
400kpa/60psi 3/8bsp S/Steel 26.100RE-0400
600kpa/85psi 3/8bsp S/Steel 26.100RE-0600
800kpa/115psi 3/8bsp S/Steel 26.100RE-0800
1000kpa/145psi 3/8bsp S/Steel 26.100RE-1000
1600kpa/230psi 3/8bsp S/Steel 26.100RE-1600
2500kpa/360psi 3/8bsp S/Steel 26.100RE-2500
4000kpa/580psi 3/8bsp S/Steel 26.100RE-4000
6000kpa/870psi 3/8bsp S/Steel 26.100RE-6000
10000kpa/1500psi 3/8bsp S/Steel 26.100RE-10000
16000kpa/2320psi 3/8bsp S/Steel 26.100RE-16000
25000kpa/3500psi 3/8bsp S/Steel 26.100RE-25000
40000kpa/5800psi 3/8bsp S/Steel 26.100RE-40000

**Also available are full internal
stainless steel gauges.**