

300 Series

63mm Dial Size PRESSURE GAUGES with STAINLESS STEEL CASES

These **HEAVY DUTY** pressure gauges are suited to many arduous applications throughout a broad range of industries. The glycerine-filled stainless steel case makes the gauges entirely weather-proof for outdoors as well as indoor use.

Case & Bezel

AISI 304 Stainless steel

Mounting

- Direct Mounting - Model 308
- Direct Rear - Model 315
- Panel via Clamp - Model 312
- Panel via 3 Holes - Model 311

Window

Plexiglass

Dial

Aluminium, white, dual scale, red/black

Pointer

Aluminium with black finish

Bourdon Tube

Phosphor bronze

Movement

Brass

Socket (connection)

Brass 1/4"BSPT

Accuracy

+/-3% F.S. Complies with AS1349-1986

Dial Size (mm)

63



MODEL 308



MODEL 311



MODEL 312



MODEL 315

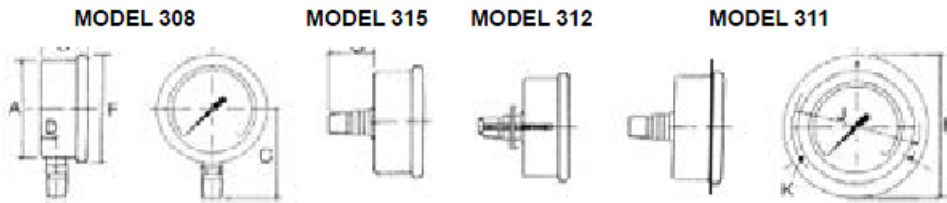
WARNING: Do not use glycerine-filled gauges in any service which may include strong oxidising agents including (but not limited to) Chlorine, Nitric-Acid, Hydrogen Peroxide. Such combinations can result in an explosion.

STANDARD kPa SCALE RANGES and ORDERING CODES

Range kPa (psi)	Order Code	Range kPa (psi)	Order Code	Range MPa (psi)	Order Code
-100/+150 (30"Hg/0/22psi)	43	0/250 (0-36)	72	0/4000 (0-580)	79
-100/+300 (30"Hg/0/42psi)	44	0/400 (0-58)	73	0/6000 (0-860)	80
-100/+500 (30"Hg/0/70psi)	45	0/600 (0-86)	74	0/10,000 (0-1400)	81
-100/+900 (30"Hg/0/130psi)	46	0/800 (0-114)	98	0/16,000 (0-2300)	82
-100/0 (30-0"Hg)	16	0/1000 (0-140)	75	0/25,000 (0-3500)	84
0/100 (0-14)	69	0/1600 (0-230)	76	0/40,000 (0-5800)	86
0/160 (0-23)	70	0/2500 (0-350)	78	0/60,000 (0-8600)	87

When ordering, simply quote Model No and the range code. e.g. for Model 308, 0-1000kPa specify 308-75

DIMENSIONS mm



A	B	C	D	E	F	G	H	J	K
62	29	57	10	1/4"BSPT	68	29	85	75	3

NATA ENDORSED
CALIBRATION
CERTIFICATES AVAILABLE