Stainless / Brass Pressure Gauges

50mm glycerine fillable pressure gauge with stainless steel case. General purpose gauge to suit many applications throughout a broad range of industries.

FULLY COMPLIES WITH THE ACCURACY REQUIREMENTS OF A.S. 1349

Case & Bezel

AISI 304 Stainless steel, glycerine fillable

Mounting

Direct Bottom Model 522 Direct Rear Model 525 Panel via Front Flange Model 523 Panel via Clamp Model 524

Window Plexiglass

Dial

Aluminium, white, dual scale, kPa outer in black, psi inner in red

Pointer

Aluminium with black finish

Bourdon Tube Phosphor Bronze

Movement

Brass

Socket (connection)
Brass: Bottom 1/4"BSPT, Rear 1/8" BSPT & 1/4"BSPT

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

50mm Restrictor Included



Model 522



Model 525

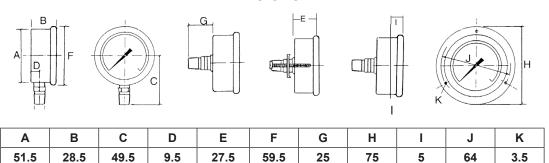
STANDARD kPa SCALE RANGES and ORDERING CODES

522 - 050 - 75 - 4T - G **Liquid Filled Case** Model/Mounting: G **GLYCERINE** ' **Direct Bottom Entry** 522 Connection Direct Rear Entry 525 4T 1/4"BSPT Bottom Entry Panel via front flange 523 1/4"BSPT Rear Entry **4**T Panel via rear clamp 524 2T 1/8"BSPT Rear Entry Range: Dial Size in mm: 050 75 Example only Range Codes refer Table

*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

Range kPa (psi)	Order	Range kPa (psi)	Order Code	Range kPa (psi)	Order Code
-100/0 (0-30"Hg) 0 - 100 (0-14) 0 - 160 (0-23) 0 - 250 (0-36)	16 69 70 72	0 - 400 (0-58) 0 - 600 (0-86) 0 - 800 (0-114) 0 - 1000 (0-140)	73 74 98 75	0 - 1600 (<mark>0-230</mark>) 0 - 2500 (0-350) 0 - 4000 (0-580)	76 78 79

DIMENSIONS mm



Sales of ALL products are subject to our General Conditions of Quotation & Supply. Technical specifications are subject to change without prior notice.

