Model: SPGB (Dry Case)

LFSPGB (Liquid Filled Case)

RANCE

Features

- Designed to fulfill most industrial as well as commercial applications
- Range: (-)1 to 250 kg/cm²
- Bourdon in Ph Bronze / Brass
- Accuracy ±2% FSD
- Unit of measurement kg/cm², bar, psi
- Small dial Pressure Gauges are developed for OEM applications in compressed gases, Lubricating circuits, air filter Regulators, Gas cylinders etc.



Specifications

Dial 40mm / 50mm / 63mm in Aluminium, white background,

black markings

CasePressed steel, epoxy painted black / SS304ProtectionIP-68 for 50mm & 63mm, SS Case only

(Not Applicable for 40mm SS Case $\,$

& all Pressed Steel Cases)

Bourdon Ph Bronze / Brass

SocketBrassMovementBrassRangeRrefer tableAccuracy±2% FSD

Blow out disc Provided (on top) for 50mm & 63mm dials

Not Applicable for 40mm Dial

Temperature suitability Ambient (-)20°C to 60°C, Media 60°C

Temperature Effect Within $\pm 0.4\%$ FSD/10°C, when temperature changes from

reference temperature of 20°C (as per EN-837 standard)

Optional Glycerine filled case (in SS case of 50mm & 63mm only)

Built in snubber

CE

Note: For availability ranges in different dial sizes, please refer table



Range vs Dial Size

Range bar(g), Dial			l Size	
kg/cm2(g)	1-1/2"	2"	2-1/2"	
	Dial	Dial	Dial	
(-)1 to 0 Vacuum	Х	Yes	Yes	
(-) 1 to (+)1.5	Х	Yes	Yes	
(-) 1 to (+)3	Х	Yes	Yes	
(-) 1 to (+)5	Х	Yes	Yes	
(-) 1 to (+)9	Х	Yes	Yes	
(-) 1 to (+)15	Х	Yes	Yes	
(-) 1 to (+)24	Х	Yes	Yes	
(-) 1 to (+)39	Х	Yes	Yes	
0 to 1	Х	Yes	Yes	
0 to 1.6	Х	Yes	Yes	
0 to 2	Yes	Yes	Yes	
0 to 2.5	Yes	Yes	Yes	
0 to 4	Yes	Yes	Yes	
0 to 6	Yes	Yes	Yes	
0 to 10	Yes	Yes	Yes	
0 to 16	Yes	Yes	Yes	
0 to 25	Yes	Yes	Yes	
0 to 40	Х	Yes	Yes	
0 to 60	Х	Yes	Yes	
0 to 100	Х	Yes	Yes	
0 to 160	Х	Yes	Yes	
0 to 250	Х	Yes	Yes	

Yes = Range Available X = Range not available

Small Pressure Gauges- Brass Internals

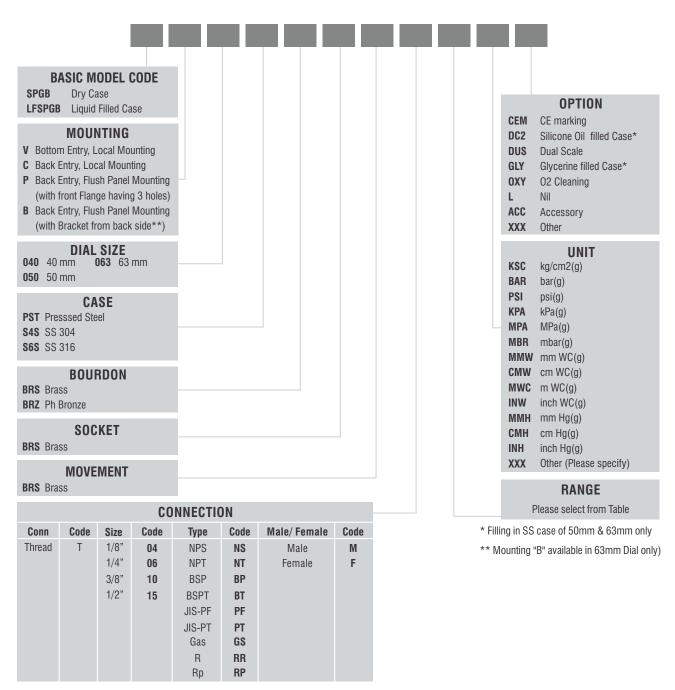
FRANCE

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Ordering Information

MODEL



e.g. For 1/4"NPT(M), Code: T06NTM

Note: 40mm Dial, Standard Connection 1/8" Male threads only 50 / 63mm Dial, Standard Connection 1/8" or 1/4" Male threads only Any other Connection shall be provided through Adaptors