

PRESSURE GAUGES

63mm STAINLESS STEEL - 3025



Model: 3025

SPECIFICATIONS

CASE	AISI 304 stainless steel
BEZEL	AISI 304 stainless steel
BOURDON TUBE	AISI 316 stainless steel
STEM	AISI 316 stainless steel
WINDOW	Polycarbonate
GASKET	Silicon
FILLING LIQUID	Glycerine

OPERATION

The 3025 is designed to withstand vigorous conditions and is made of all 316 stainless steel wetted parts.
The design and accuracy of this Teltherm gauge complies with BS EN 837-1:1996 for class 1.6 pressure gauges.

FEATURES

DUAL SCALE	kPa and psi standard, other engineering units available on request
ACCURACY	±1% of full scale. Gauges are tested on ascending and descending pressure.
LIQUID FILLED	This acts as a dampening agent for the sensitive element and movement and also reduces pointer flutter to allow easier reading. Gauge service life is therefore extended. Normal fill is Glycerine.
THREAD TYPE	Standard 1/4" NPT Others available are: 1/4" BSP

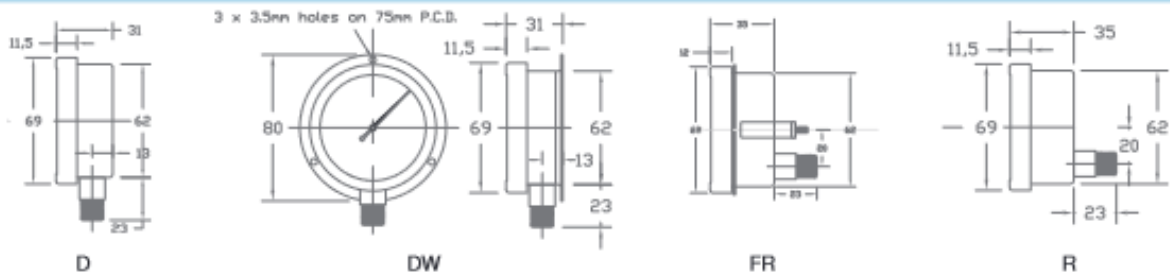
Pressure Ranges kPa

Vacuum	-100/0
Pressure	0/70, 0/100, 0/160
	0/250, 0/400, 0/600
	0/1000, 0/1600
	0/2500, 0/4000
	0/6000, 0/10000
	0/16000, 0/25000
Compound	-100/150, -100/300
	-100/500, -100/900, -100/1500 -100/2400

OPTIONS

Silicon Filled, Adjustable Pointers, Drag Pointers (Max Reading), Special Scales, Corporate Logos, Ammonia Scales, Freon Scales, Coloured Sectors

DIMENSIONS (mm)



HOW TO ORDER

Model	3025	DL	0/1000	1/4" BSP	
					Thread Type
Types					Range
C	- Compound				
D	- Direct mounting, bottom				
FR	- Rear entry, flush panel mount with back strap				
PR	- Rear entry, flush mount with 3 hole ring				
L	- Liquid filled				
R	- Direct mount - rear				
W	- wall mount with back flange				
X	- specials - state				