

# PRESSURE GAUGES

63mm STAINLESS STEEL - 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 837-1:1998 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

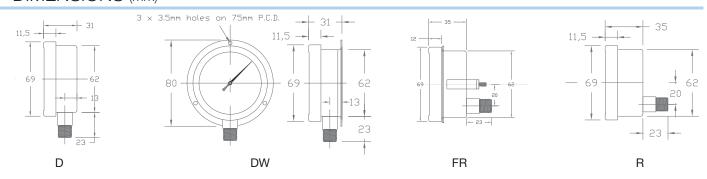
Others available are: 1/4" BSP

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
		0/40000
Compound	-100/150, -100/300	
	-100/500	100/900100/1500 -100/2400

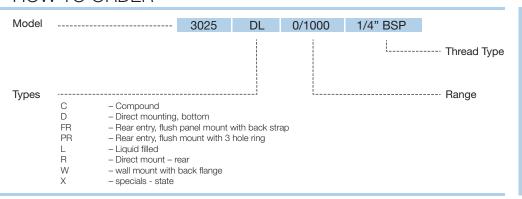
#### **OPTIONS**

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

## DIMENSIONS (mm)



# HOW TO ORDER



# Manufactured in New Zealand by TELTHERM INSTRUMENTS LTD.

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