

GOULD INSTRUMENTS

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Next Generation High Accuracy Digital **Backflow** Prevention Device Test Kit GI-DBT1

We are proud to introduce our NEW next generation high accuracy digital backflow prevention device test kit.

Our model GI-DBT1 incorporates a state-of-the-art digital, full 316 stainless steel D.P. sensor and display, with temperature display and a range of 0/100 kPa, a resolution of 0.1 kPa and accuracy of +/- 1% (or better).

There are no moving parts in the D.P. indicator, therefore eliminating corrosion, hysteresis and poor measurement accuracy.



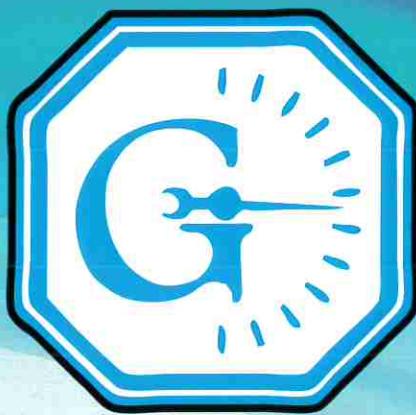
SPECIFICATIONS

Model	GI-DBT1
Range (D.P.)	0/100 kPa (expanded range 0/1000 kPa)
Resolution	0.1 kPa
Accuracy	+/- 1% (or better)
Temperature Range	-30 / 80°C
Protection Class	IP65
Power Supply	Long Life Lithium Battery
Over-Pressure Protection	2000 kPa
Memory	Min/Max Values
Line Temperature	Degrees °C
Inlet Filters	Sintered Brass

This Digital Backflow Test complies with the new Standard AS/NZS 2845.3:2020



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Next Generation High Accuracy Digital Fire Sprinkler Flowmeter GI-DSFM1

We are proud to introduce our NEW next generation high accuracy digital fire sprinkler flowmeter (for use with standard annubars).

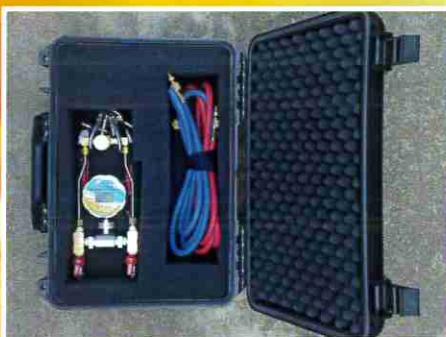
Our model GI-DSFM1 incorporates a state-of-the-art digital, full 316 stainless steel D.P. sensor and display, with temperature display and a range of 0/30 inches of mercury (in. Hg), this can also be changed to 0/100 kPa.

There are no moving parts in the D.P. indicator, therefore eliminating corrosion, hysteresis and poor measurement accuracy.



SPECIFICATIONS

Model	GI-DSFM1
Range (D.P.)	0/30 in Hg
Resolution	0.1 in Hg
Accuracy	+/- 1% (or better)
Temperature Range	-30 / 80°C
Relative Humidity	0/80% RH
Protection Class	IP65
Power Supply	Long Life Lithium Battery
Over-Pressure Protection	600 in Hg (or 2000 kPa)
Inlet Filters	Sintered Brass



These Gould products have worldwide patents in place for all PCT countries



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Next Generation High Accuracy Ultrasonic Digital Fire Hose Reel Flowmeter GI-DFHRFM1



We are proud to introduce our NEW next generation high accuracy ultrasonic digital fire hose reel flowmeter.

Our model GI-DFHRFM1 flowmeter features fully electronic state-of-the-art components with no moving parts, ultrasonic 'transit time' technology and detachable electronic pressure indication.

SPECIFICATIONS	
Model	GI-DFHRFM1
Range	0/1200 litres per minute
Resolution	0.1 litre per minute
Flow Totaliser	Litres
Accuracy	+/- 1 - 2%
Temperature Range	0/50°C
Pressure	0/2500 kPa