

# Manual Supplement

Manual Title: 718 Users  
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This supplement contains information necessary to ensure the accuracy of the above manual. This manual is distributed as an electronic manual on the following CD-ROM:

CD Title: 718  
CD Rev. & Date: 3, 2/2006  
CD PN: 1549626


## Change #1, 41517

On page 26, following the **Weight** specification add:

**Protection Class:** Pollution Degree II

## Change #2

On page 5, under **Table 3**, add the following:

 N10140	Conforms to relative Australian standards
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## Change #3

On page 1, replace the fifth paragraph with the following:

Your Calibrator is supplied with a holster, two installed 9 V alkaline batteries, one set of TL75 test leads, one set of AC70A alligator clips, a Product Overview Manual, and a CD-Rom.

## Change #4, 59695

On page 1, under the **Pressure Calibrator** heading replace the first paragraph with:

The Calibrator makes 5-digit pressure readings in the following units: psi, inH<sub>2</sub>O at 4 °C, inH<sub>2</sub>O at 20 °C, kPa, cmH<sub>2</sub>O at 4 °C, cmH<sub>2</sub>O at 20 °C, bar, mbar, kg/cm<sup>2</sup>, inHg, mmHg, and inH<sub>2</sub>O at 60 °F.

On page 2, add the following to **Table 1**:

inH<sub>2</sub>O at 60 °F

On page 25, replace the *Pressure Sensor Input* Table with:


*Pressure Sensor Input*

Model	Range	Max	Accuracy <sup>[1]</sup>	
			6 month	1 year
718 1G	-1 to 1 psi	5 psi	0.050 %	0.050 %
	-7 to 7 kPa	34.5 kPa		
718 30G	-12 to 30 psi	60 psi	0.025 %	0.035 %
	-83 to 207 kPa	413 kPa		
718 100G	-12 to 100 psi	200 psi	0.025 %	0.035 %
	-83 to 690 kPa	1.4 mPa		
718 300G	-12 to 300 psi	375 psi	0.035 %	0.050 %
	-83 to 2.1 mPa	2.6 mPa		

[1] In an RF field of 1 V/m to 3 V/m between the frequencies of 1.4 GHz to 2.0 GHz, add 120 counts to specified accuracy.

## Change #5, 59845

In the **Specification** section, add the following:

Specifications apply to the 718 Pressure Calibrators with firmware version 4.0 or greater. To verify the firmware version, press and hold  and power on the Calibrator.