

# Manual Supplement

Manual Title:	7526A Getting Started	Supplement Issue:	4
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This supplement contains information necessary to ensure the accuracy of the above manual.

## Change #1, 62467, 379

On page 16, under **Specifications** replace, **Electromagnetic Compatibility**, and **Safety** with:

**Safety**..... IEC 61010-1: Overvoltage Category II, Pollution Degree 2

**Electromagnetic Compatibility**.... IEC 61326-1: **Controlled** Electromagnetic Environment; IEC 61326-2-1 for controlled EM environments except when used in the following conditions:

In electromagnetic fields from 0.08-2.7 GHz in excess of 1V/m.

When subjected to electrostatic discharge (ESD) to the binding posts. Good static awareness practices should be followed when handling this product such as discharging any built up static charge to the product chassis prior to handling terminals or test connections.

When the product is used with data I/O cables in excess of 3 m.

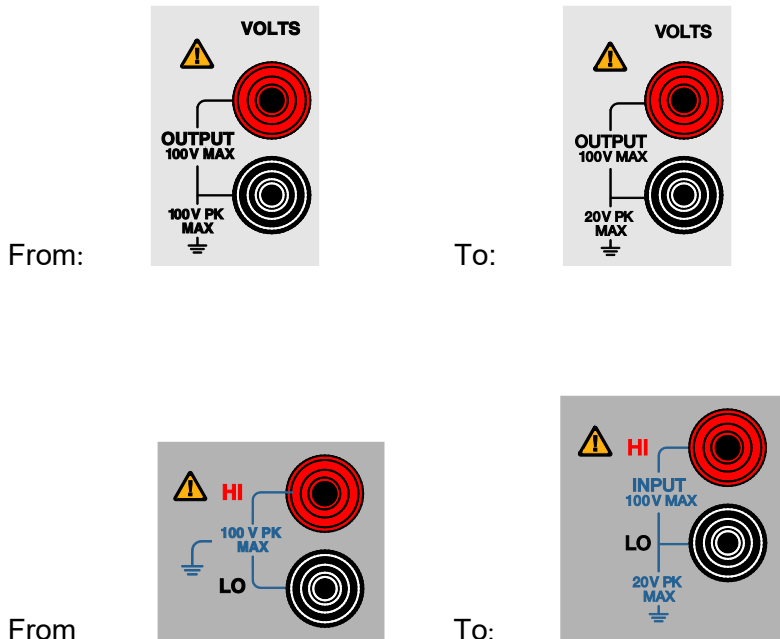
Radio Frequency Emissions... IEC CISPR 11: Group 1, Class A.

Group 1 have intentionally generated and/or use conductively coupled radio-frequency energy which is necessary for the internal functioning of the equipment itself.

Class A equipment is suitable for use in non-domestic locations and/or directly connected to a low-voltage power supply network. Class A equipment may have potential difficulties in ensuring electromagnetic compatibility in other environments, due to conducted as well as radiated disturbances.

## Change #2

Throughout the manual, change all **Front Panel** figures:



On page 6, replace footnote [2], and delete footnote [3]:

- [2] **⚠⚠ Warning: To prevent possible electrical shock, fire, or personal injury, do not exceed a maximum of 20 V peak to chassis ground.**

On page 11, replace footnote [2], with:

- [2] **⚠⚠ Warning: To prevent possible electrical shock, fire, or personal injury, do not exceed a maximum of 20 V peak to chassis ground.**

### Change #3, 62958

On page 18, under **Resistance Specifications, Output**, change **Ranges**:

From: 5 k $\Omega$  to 4.00000 k $\Omega$

To: 5  $\Omega$  to 4.00000 k $\Omega$

### Change #4, 377

On page 20, under **RTD and Thermistor Specification, Output**, change Range °C Pt 385, 100  $\Omega$ :

From: -200 °C to -800 °C

To: -200 °C to 800 °C

### Change #5, 569

On page 17, replace the **DC Voltage Specifications, Isolated Input** table with:

#### **DC Voltage Specifications, Isolated Input**

Ranges	Absolute Uncertainty, tcal $\pm 5$ °C, $\pm$ (ppm of reading + mV)		Resolution
0 V to 10.0000 V	100	0.2	100 $\mu$ V
0 V to 100.000 V	100	2.0	1 mV