Manual Supplement

Manual Title:287/289 CalibrationSupplement Issue:3Part Number:Web-onlyIssue Date:6/10Print Date:February 2008Page Count:1

Revision/Date: 1, 3/09

This supplement contains information necessary to ensure the accuracy of the above manual.



287/289 Calibration Manual Supplement

Change #1, 54932

On page 5, under **Electromagnetic Compatibility Standards (EMC)**, replace the **Certifications** with following:

Certifications......UL, CE, CSA, © (N10140),

Change #2, 55189, 55213, 55269

On page 2, Table 1, replace the TUV symbol with the following:

From:

To:

On page 7, under **Resistance Specifications**, change the **Accuracy** for 500 k Ω :

From: 0.05 % + 2 To: 0.05 % + 15

On page 8, under *Frequency Counter Specifications*, add a footnote 3 to the Duty Cycle row.

[3] For 10 μ s < pulse width <25 μ s add 1%. For 2 μ s < pulse width ≤10 μ s add 3.5 %.

Under Pulse Width, change the **Accuracy** for 0.1000 ms:

From: 0.002 ms + 3 counts
To: 0.002 ms + 30 counts

On page 9, in the *Input Characteristics* table, under **Typical Short Circuit Current**, change 5 M Ω :

From: 0.3 μA Το: 1 μA

On page 18, Table 4, replace steps 22 and 29 with the following:

22.	AC mV	500.00 mV	250 mV	65 kHz	240.85	259.15
29.	VAC, HZ % (Duty Cycle)	5.0000 V	5 V p-p, Sq. wave @ 15 %	50 kHz	1.40	28.60

Change #3, 55354

On page 5, under *General Specifications* replace the **Safety Standards**, with the following:

Safety Standards

US ANSI	ANSI/ISA 61010-1 2004 (82.02.01):2004
CSA	CAN/CSA-C22.2 No 61010-1-04
UL	UL 61010-1:2004
CE European	IEC/EN 61010-1 2 nd Edition
Pollution Degree	2

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