## **Manual Supplement**

Manual Title: ESA615 Users Supplement Issue: **2**Print Date February 2012 Date: 1/19
Revision/Date: 3, 8/15 Page Count: 1

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: ESA615 CD Rev. & Date: 2, 8/2015 CD PN: 4105850



ESA615 Users Manual Supplement

## Change #1, 624

On page 75, under **Table 8. Replacement Parts**, change the Power Cord for USA/Japan to:

USA	2238644
Japan	2238680

## **Change #2**, 663

On page 19, replace **Setting Polarity Switching Delay** section, with:

## Setting Polarity Switching Delay

When switching the polarity of the Analyzer's test receptacle, a delay can be set to control the actual switch time. Use the Polarity Switching Delay to protect the internal components of the Analyzer from transient effects. Transient effects can occur when the DUT has a highly capacitive or inductive power supply. These types of power supplies are in larger DUTs, for example, ultrasound, dialysis, and portable X-ray machines. If you think the DUT has a highly capacitive or inductive power supply, increase the Polarity Switching Delay from 1 second (default) to at least 5 seconds. This increase allows the DUT to self-discharge safely.

To set the polarity delay:

- 1. From the Setup menu, push ♠ or ♥ until the **Polarity Delay** variable is highlighted.
- 2. Push ENTER].
- 3. Push ♠ or ▼ to highlight one of the preset delay values.
- 4. Push ENTER .

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