AEMC 6422 Calibration Checker For Ground Tester





AEMC 6422 Calibration Checker For Ground Tester User Manual

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AEMC 6422 Calibration Checker For Ground Tester



Product Information

Specifications:

• Product Name: Calibration Checker For Ground Tester Models 6422/6424

• Test Resistances: 25 and 125

• Compatible Models: Model 6422 and Model 6424

• Manufacturer: AEMC

• Website: www.aemc.com

Product Usage Instructions

Step 1: Inserting the Calibration Checker

- 1. Locate the instrument's terminals labeled H-S-E.
- 2. Take the Calibration Checker and insert it into the instrument's terminals.
- 3. Ensure each pin on the Calibration Checker is inserted into its corresponding terminal, matching H to H, S to S, and E to E.

Step 2: Checking Accuracy

Once the Calibration Checker is properly inserted, you can proceed with checking the accuracy of your Model 6422 or 6424.

- 1. Select the desired test resistance (25 or 125) on the Calibration Checker.
- 2. Refer to your instrument's user manual to determine the appropriate procedure for performing accuracy checks.
- 3. Follow the instructions provided in your instrument's user manual to complete the accuracy check process.

Frequently Asked Questions (FAQ)

Q: What is the purpose of the Calibration Checker?

A: The Calibration Checker is used to check the accuracy of your Model 6422 or 6424 Ground Tester.

• Q: How many test resistances does the Calibration Checker provide?

A: The Calibration Checker provides two test resistances – 25 and 125.

Q: Where can I find technical and sales assistance for this product?

A: For technical problems, starting assistance, configuration help, or general operation support, you can contact our technical support team through the following options:

Phone: (508) 698-2115Fax: (508) 698-2118

E-mail: <u>techsupport@aemc.com</u>

Website: www.aemc.com

HOW TO USE

The Calibration Checker provides two test resistances (25Ω and 125Ω) to check the accuracy of your Model 6422 or 6424.

 Insert the Calibration Checker into the instrument's terminals. Ensure each pin is inserted in its corresponding terminal (H-S-E).



2. Observe the reading. This should be $125\Omega \pm 2.7\Omega$.



3. Press TEST. After a few moments, the reading appears. This should be $25\Omega \pm 0.35\Omega$.



Technical and Sales Assistance

If you are experiencing any technical problems, or require any assistance with starting, configuring, or operating your instrument, please call, mail, fax, or e-mail our technical support team:

Phone: (800) 343-1391 (508) 698-2115

Fax: (508) 698-2118

E-mail: techsupport@aemc.com

www.aemc.com

Documents / Resources



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References

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