Botron B85503 Technical Data Sheet



Overview:

Botron's B85503 High Quality Calibration Unit is designed to simplify the process of calibration of Botron wrist strap and footwear testers. With the rotation of the selector switch you can check that the testers are calibrated.

PROPERTIES

SPECIFICATIONS

Test Range:

Low Fail - Wrist Strap: Low Fail - Footwear: Pass - Wrist Strap: Pass - Footwear: High Fail - Wrist Strap: High Fail - Footwear: Accuracy Range: Width: Length: 680k - 110megohm 680k 680k 850k, 2meg, 9.1meg 88meg, 38meg, 820k 11meg 110meg +/- 15% 3^{5/8} 7"

PART NUMBERS

B85503 Calibration Unit



Product Notes and Features

- Calibrates both footwear and wrist strap testers
- Portable
- Easy operation

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Disclaimer. All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user. The statements herein shall have no force or effect.

OPERATION

Testing Wrist Straps:

Insert two test leads into banana jacks on calibration unit. One test lead goes to banana jack on front of tester while the other test lead attaches to test plate with an alligator clip. Push to test. Rotate selector switch to LOW FAIL and push tester. Low fail light should display. Repeat test as you rotate to PASS and HIGH FAIL.

Testing Footwear:

Insert two test leads into banana jacks on calibration unit. One test lead attaches to test plate while other lead goes to banana jack on foot plate. Rotate sleletor switch for footwear. If testing dual foot plates, the lead goes to banana jack for left foot, rotate selector and test. When finished, repeat with right foot plate.

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