



Specifications

Power source	: 9 volt battery or AC power
Output	: Three LED indicators and audio signal
Accuracy	: ±10% for wrist strap ±10% for antistatic footwear
Testing range	: 750K-10M for wrist strap 750K-100M for antistatic footwear
Weight	: 0.2 kg
Dimensions	: 140mm x 80mm x 40mm

Order No.
BC-3007

Description

Simple and easy to operate. The BC-3007 is designed for fast and frequent testing of wrist and foot straps. This tester eliminates the need for a separate wrist and foot strap test equipment. This tester operates on either a 9 volt battery or an AC power adapter.

Features

- Dual test circuits: versatile, can test footwear or wrist straps
- Light weight and portable, easy to be carried around to perform quality test on operator
- Positive rocker switch actuation reliably changes test mode for footwear or wrist straps
- LED's display test results: simple in operation with clear test results within 3 seconds
- Red light and audible alarm indicate that circuit resistance is too high or too low
- Upgraded footplate: molded bottom insulates and isolates wider, sturdier surface test area

Disclaimer:

All statements, technical data, and recommendations contain herein are based on tests we believe to be reliable. CYSOCO does not assure responsibility for test or performance results obtained by users. It is the user responsibility to determine the suitability for the product application and purposes.

TITLE

Cysco, Dual Wrist Strap / Foot Strap Tester with Foot Stand

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DRAWING NO.

310014

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General Instructions

Testing Foot Strap

1. Push selection switch button to the left labelled 'FOOT PLATE'.
2. Wear foot strap and place one foot on the foot plate (see Figure 1)
3. Press the metal button and hold down for 2-3 seconds until you hear the audible sound (see Figure 2).
4. Check the quality of foot strap by the light status.
5. Repeat step 1 with the other foot.

(PASS) Green light - indicates foot strap is functioning properly.

(FAIL LO) Red light - indicates the circuit resistance of foot strap is too low.¹

(FAIL HI) Red light - indicates the circuit resistance of foot strap is too high.¹

Testing Wrist Strap

1. Push selection switch button to the right labelled "WRIST STRAP"
2. Wear the wrist strap and insert plug or battery clip into wall outlet.
3. Press the metal button and hold down for 2-3 seconds until you hear the audible sound(see Figure 2).
4. Check the quality of wrist strap by the light status.

(PASS) Green light - indicates wrist strap is functioning properly.

(FAIL LO) Red light - indicates the circuit resistance of wrist strap is too low.²

(FAIL HI) Red light - indicates the circuit resistance of wrist strap is too high.²

NOTE: Do not touch any other metal while performing test.

¹ Check the foot grounding device immediately

² Wrist Strap wearer should check the wrist strap immediately

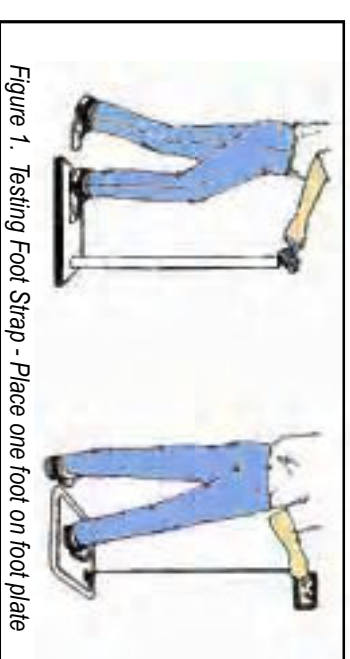


Figure 1. Testing Foot Strap - Place one foot on foot plate



Figure 2. Testing the wrist strap

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