Instructions for Use: Cable Continuity Tester

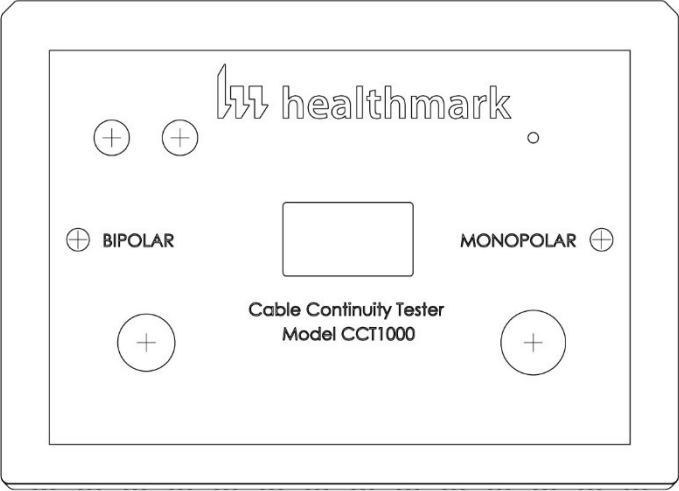| Brand Name of Product | Cable Continuity Tester |
|---|---|
| Generic Name of Product | Cable Continuity Tester |
| Product Code Number(s) | CCT1000 |
| Intended Use | A common continuity tester is an item of electrical test equipment used to determine if an electrical path can be established between two points (i.e, if an electrical circuit can be made). |
| Range of Applications for Product | Test for wires/cables:<br>• *Monopolar (Single cable type)*: banana style end and large end and large end. 0.32 inch (8.1mm) or less.<br>• *Bipolar (Double cables)*: banana style. |
| Key Specifications of Product | N/A |

| Shipping & Storage | |
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| Shipping Conditions & Requirements | N/A |
| Storage Conditions | Ambient Conditions |
| Packaging Contents | N/A |
| Shelf Life | N/A |

| Instructions for Using Product | |
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| Description of Use(s) | To test the circuit continuity of wires/cables. |
| Preparation for Use | The Continuity Tester requires one 9V battery that can be replaced by sliding out of the battery door. De-energized prior to connecting the test apparatus |
| Diagrams (drawings, pictures) | |

| Single Cable type | Double Cable type |
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| **Steps for Use of Product** | 1. Position the rocker switch (will illuminate on the desired position).<br>　• Left side Bipolar<br>　• Middle "Off" position<br>　• Right side Bipolar<br>2. Insert the cable to be tested on the tester.<br>　• For some single type cables, the female end of the cable my not fit on the post of the tester.<br>　• Circuit can be completed by touching the metal end of the cable to the tester post.<br>3. Gently move the cable(s) at the connections to identify if any poor continuity.<br>4. Position the rocker to the "OFF" position (no illumination) when not in use to extend battery life. |
| **Interpretation of Test Results** | 1. If the illuminated switch side remains lit as green for the duration of Steps 2 and Step 3 this indicates the cable passed the test.<br>2. If the light flickers or never illuminates, the cable has failed the test.<br>　• Rocker is switched to the appropriate test<br>　　○ Double Cable (Bipolar cable)<br>　　○ Single Cable (Monopolar cable) side of rocker should be illuminated).<br>　• Battery is still operated by checking a good cable illuminated the item. |
| **Contraindications of Test Results** | None |
| **Documentation** | As required for internal record keeping. |
| **Special Warnings and Cautions** | • The Cable Continuity Tester is not a test for the exterior integrity of a cable.<br>• Always visually inspect cables for integrity and damage between uses.<br>• The cables being tested are completely de-energized prior to connecting the test apparatus.<br>• *Do not use excessive force* if the cable connector does not fit into he CCT-1000 port(s). |
| **Disposal** | N/A |

| **Reprocessing Instructions** | |
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| **Point of Use** | N/A |
| **Preparation for Decontamination** | N/A |
| **Disassembly Instructions** | N/A |
| **Cleaning – Manual** | • Clean with mild cleaning solution and wipe.<br>• Do not submerse, Continuity Test is not waterproof. |
| **Cleaning – Automated** | N/A |
| **Disinfection** | N/A |
| **Drying** | Wipe or air dry. Remove all visible moisture |

| Maintenance, Inspection, and Testing | Battery Maintenance:<br>- Place the rocker switch to appropriate cables:<br>    o Bipolar (Double)<br>    o Monopolar (Single)<br>    ***Note****: Side of rocker should be illuminated*<br>- Verify the battery is operational by checking a good cycle illuminates the Continuity Tester.<br>- The Continuity Tester requires one disposable or rechargeable 9V battery that can be replaced by sliding out battery door. |
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| **Reassembly Instructions** | N/A |
| **Packaging** | N/A |
| **Sterilization** | N/A |
| **Storage** | Ambient Conditions |
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| **Additional Information** | |
| **Related Healthmark Products** | N/A |
| **Other Product Support Documents** | ProSys™ Brochure, ProSys™ Price List |
| **Reference Documents** | N/A |
| **Customer Service Contact** | Healthmark Industries Company, Inc.<br>18600 Malyn Blvd.<br>Fraser, MI  48026<br>1-586-774-7600<br>healthmark@hmark.com<br>hmark.com |