

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: Monopolar (Single cable type): banana style end and large end. 0.32 inch (8.1 mm) or less. Bipolar (Double cables): banana style. 	
Key Specifications of Product	N/A	

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

Instructions for Using Product		
Description of Use(s)	To test the circuit continuity of wires/cables.	
Preparation for Use	The Continuity Tester requires one 9V batter battery door. De-energize cables to be tested	
Diagrams (drawings, pictures)		
	Monopolar Cable	Bipolar Cable
	In healthmank	H healthmark e argue argue argue b argue argue argue argue argue b argue arg
	Rocker	Switch
	BIPOLAR	MONOPOLAR O

	(IV) healthmark • • • • • • • • • • • • •
Steps for Use of Product Interpretation of Test Results	 Position the rocker switch (will illuminate on the desired position). Left side Bipolar Middle "Off" position Right side Monopolar Insert the cable to be tested on the tester. For some single type cables, the female end of the cable may not fit on the post of the tester. Circuit can be completed by touching the metal end of the cable to the tester post. Gently move the cable(s) at the connections to identify if there is any poor continuity. Position the rocker to the "OFF" position (no illumination) when not in use to extend battery life. 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. If the light flickers or never illuminates, the cable has failed the test. To confirm the result, ensure:
	 Rocker is switched to the appropriate test Double Cable (Bipolar cable) Single Cable (Monopolar cable) side of rocker should be illuminated). Battery is still operational by checking a good cable illuminates 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. Always visually inspect cables for integrity and damage between uses. The cables being tested are completely de-energized prior to connecting the test apparatus. <i>Do not use excessive force</i> if the cable connector does not fit into the CCT-1000 port(s).
Disposal	N/A

Reprocessing Instructions	
Point of Use	N/A
Preparation for Decontamination	N/A
Disassembly Instructions	N/A
Cleaning – Manual	Clean with mild cleaning solution and wipe.
	• Do not submerge, Continuity Tester is not waterproof.
Cleaning – Automated	N/A
Disinfection	N/A
Drying	Wipe or air dry. Remove all visible moisture.
Maintenance, Inspection, and	Battery Maintenance:
Testing	• Place the rocker switch to appropriate cables:

	 Bipolar (Double) 	
	• Monopolar (Single)	
	<i>Note:</i> Side of rocker should be illuminated	
	• Verify the battery is operational by checking a good cable illuminates the	
	Continuity Tester.	
	• The Continuity Tester requires one disposable or rechargeable 9V battery that	
	can be replaced by sliding out battery door.	
Reassembly Instructions	N/A	
Packaging	N/A	
Sterilization	N/A	
Storage	Ambient Conditions	
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.	
	18600 Malyn Blvd.	
	Fraser, MI 48026	
	1-586-774-7600	
	healthmark@hmark.com	
	hmark.com	