



Secure Care Products®, Inc.

Model 135 Tester

(Part #A07290920)

User Guide



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Standard Features

Transmitter ID Code Tester-Default mode of Operation

Cut-band Zone Tester

Exit Tester

Transmitter Sleep Mode Activator

Keypad Programmable

Auto-Off feature

Programmable Security Code

9 Volt Battery Powered



S e c u r e C a r e P r o d u c t s ® , I n c .

INFORMATION TO USER

FCC SECTION 15.21

The user's manual or instruction manual for intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC ID: KNKTS0001

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.



Testing Instructions

How to Check a Transmitter ID Code: Press the "On" button on the Transmitter Tester. Bring the 13.56Mhz Transmitter within 3" of the top of the Unit. (See picture on pg. 4 for proper orientation of the transmitter to the tester for best results) The Yellow signal LED should begin flashing. The ID code of the Transmitter should be received by the unit and displayed on the LCD display. Verify that the ID code engraved on the transmitter matches the ID code displayed on the LCD display. If the proper ID code has been received and displayed by the Tester, then the transmitter is assumed to be operating properly. The tester will display "CHK XMTR" if an incorrect ID received or " _ _ _ _ " if a transmitter ID was received incorrectly.

How to test the Exit system: Press the "On" button on the Transmitter Tester. Press and hold the button marked "Door" on the tester. Approach the exit under test. When in range of the door receiver, red LED on the exit panel turns on, the door should lock if so equipped, and the the exit system should be armed. Move out of the detection zone of the exit system. Push the door open and enter the detection zone of the exit system again. With the door in the open position, the exit panel should enter an alarm state. The red and green LED's should be flashing alternately and an audible "seagull" alarm tone should be heard. Close the door and reset the exit panel.

How to Test the Cut-Band Zone Receivers: Be sure to alert all Nursing and Security Staff prior to testing the Cut-Band zone receivers. When the Cut-Band zone receiver is tested all exit systems will enter an armed state, locking all doors equipped with electromagnetic locks. Press the "On" button on the Transmitter Tester. Go to the Cut-Band zone under test and press the "Cut-band" button on the transmitter tester. Within a few seconds, all exit systems should enter the armed state, locking all doors equipped with electromagnetic locks. The Nurse Station should enter an alarm state with audible alarm and alternately flashing red and Green LED's. The vacuum fluorescent display on the Nurse Station should indicate which cut-band zones have received the cut-band signal from the tester. Document which cut-band zones have received the cut-band test. Go to other areas of the protected unit and repeat the above test. Continue testing in various areas until all cut-band zones have been tested and displayed on the Nurse Station.

Important Note: The above tests are designed to simulate the actual operating characteristics of the system. Testing should be done on a weekly basis using a live transmitter to verify the actual operation of the Exit Systems and Cut-Band zones. Use the attached testing documents to document test results.

Placing a Transmitter into the "sleep" mode: Prior to removing the cut-band transmitter from the monitored resident or infant, the transmitter must be placed into the "Sleep" mode. If the transmitter is not placed into the sleep mode prior to cutting the transmitter strap, the system will detect the cutting of the strap and enter in the cut-band mode, arming all doors, lock all doors equipped with electromagnetic locks and creating an alarm condition at the Nurse Station.

Press the "On" button on the transmitter tester.

Place the transmitter near the transmitter tester as shown in the picture.(see page 4)

Enter *23456 (security code) on the keypad on the transmitter tester.

Wait for the tester to display "Enable" within 2 seconds

Press #10001 with the transmitter within 2 inches

Tester will responds with either

"SLEEP OK" or "SLP FAIL" after 10 seconds.

With "Sleep OK" the band should be cut and the Transmitter will discontinue transmission. IF "SLP FAIL" appears the procedure should be repeated.

In the event the transmitter is not placed into the sleep mode the Tester will display "SLP FAIL".

If this occurs, verify the transmitter is being held near the tester as shown in the diagram and repeat the test.



To activate a transmitter that has been placed into the sleep mode:

Obtain a new strap and cradle. Fasten the strap to the cradle and snap the cradle onto the back of the transmitter. This will reactivate the transmitter.

To change the security code:

Press the "On" button on the transmitter tester

Press *23456 (security code)

Press * the tester will display "NEW CODE"

Enter the new 5 digit Security Code tester will display "CODE OK"

This code is stored in non-volatile memory and will be retained permanently.

Note: When performing transmitter testing or placing a transmitter into Sleep Mode, the transmitter must be placed near the testing in the orientation shown in the picture and the transmitter must be no more than 3 inches for testing and no more than 2 inches for programming



Note: Flashing Green LED indicates Low Battery

Specifications

All Specifications are subject to change without notice.

Input Voltage

9 VDC Alkaline Battery

Indicators

Eight characters LCD Display, and Green and Yellow LED's

Dimensions

3.20" by 3.94"by 1.78"

Programming Range

Transmitter must be held 2 inches from Tester

Auto-Off feature :

Auto shut off after 5 minutes of non-activity



Daily Transmitter Testing Log

Date _____

Patient Name (last)	First Name	Transmitter ID#	Transmitter Test Pass \ Fail	Transmitter Expiration Date	Comments

Test All Transmitters in Use Daily. Test all Transmitters Prior to Placing Into Use.



Monthly Cut Band Testing Log _____ Date _____

Cut-Band Zone	RCVD Signal	Date	Cut-Band Test Pass \ Fail	Comments
Test All Cut-Band Zones on a monthly basis.				



User Agreement/ Warranty Statement

BY USING THIS PRODUCT, YOU ACKNOWLEDGE THAT YOU HAVE READ ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT, UNDERSTAND THEM, AND AGREE TO BE BOUND BY THEM. YOU UNDERSTAND THAT, IF YOU PURCHASED THE PRODUCT FROM AN AUTHORIZED RESELLER OF SECURE CARE, THAT RESELLER IS NOT SECURE CARE'S AGENT AND IS NOT AUTHORIZED TO MAKE ANY REPRESENTATIONS, CONDITIONS OR WARRANTIES, STATUTORY OR OTHERWISE, ON SECURE CARE'S BEHALF NOR TO VARY ANY OF THE TERMS OR CONDITIONS OF THIS AGREEMENT.

If you do not agree to the terms of this Agreement, do not use this product and promptly return the product to the place you obtained it for a full refund. If you should have any difficulty in obtaining such refund, please contact Secure Care at 1-800 451-7917. YOUR USE OF THIS PRODUCT CONSTITUTES YOUR ACCEPTANCE OF THE TERMS AND CONDITIONS OF THIS AGREEMENT.

I. NOTICE

This Secure Care Products, Inc., product must be used in accordance with this User Manual. You understand that it is your responsibility that everybody who might be using the product knows the contents of this User Manual and receives appropriate training. If you have any questions regarding the products and their use please call Secure Care Products, Inc. at the number provided in section II.3 below.

II. LIMITED WARRANTY

1. What This Warranty Covers:

Subject to the limitations set forth below, Secure Care Products, Inc. warrants the conformity of its products and accessories with the product specifications as set forth in this User Manual for each such product, for the warranty periods stated in this User Manual. Secure Care Products, Inc., at its option, will either repair, replace or refund the purchase price of a non-conforming product during the warranty period, provided it is returned in accordance with the terms of this warranty. Repair, at Secure Care Products, Inc.'s option, may include the replacement of parts, accessories or boards with functionally equivalent reconditioned or new parts, accessories or boards. Replaced products, parts, accessories or boards are warranted for the balance of the original warranty period. Any replaced products and accessories, shall become the property of Secure Care Products, Inc. This express limited warranty is extended by Secure Care Products, Inc. to the original end-user purchaser and is not assignable or transferable to subsequent purchasers.

2. What This Warranty Does Not Cover:

(a) Defects, damage or injury resulting from use of the product(s) in other than accordance with this User Manual and the product(s)'s labeling; (b) Defects, damage or injury from misuse, accident, neglect or when the product(s) are used in conjunction with ancillary or peripheral sensing equipment not manufactured or supplied by Secure Care Products, Inc.; (c) Defects, damage or injury from improper or unauthorized testing, operation, maintenance, installation, adjustment, or any alteration or modification of any kind; (d) Products disassembled or repaired by anyone other than Secure Care Products, Inc. or its authorized representative and any defects, damage or injury caused by such products; (e) Defects, damage or injury due to spills of or exposure to food, water or other liquid or other substance, except for normal non-caustic cleaning agents used to clean the product; (f) Defects, damage or injury resulting from cords that are stretched or have the modular tab broken; (g) Defects, damage or injury as a result of the use of the product for longer or more often than specified in this User Manual; or (h) All externally exposed parts that are scratched or damaged.

3. How To Get Warranty Service:

Warranty service is available by contacting Secure Care Products, Inc. service department at 800-451-7917 and obtaining an Return Authorization Number. The customer then ships the product to Secure Care Products, Inc., authorized service center, shipping prepaid, along with a copy of the original invoice, Return Authorization Number and description of the problem.

4. No Other Warranty or Remedy

This is the complete warranty for the products by Secure Care Products, Inc. Secure Care Products, Inc. assumes no obligation or liability for additions or modifications to this warranty unless made in writing and signed by the President of Secure Care Products, Inc. EXCEPT AS STATED ABOVE, SECURE CARE PRODUCTS, INC., DISCLAIMS ALL WARRANTIES, WHETHER EXPRESS OR IMPLIED, ORAL, OR WRITTEN, WITH RESPECT TO THE PRODUCTS, INCLUDING WITHOUT LIMITATION, ALL IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE OR NON-INFRINGEMENT.

