

# CodeManagement Module

## Performance Inspection Procedure Checklist

Model # \_\_\_\_\_

Serial # \_\_\_\_\_

Department/Location \_\_\_\_\_

Type of PIP:      Post-Repair     Annual

Performed By \_\_\_\_\_

Date \_\_\_\_\_

Inspection	Pass	Fail	NA	Comments
<b>Physical Inspection</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Testing	Pass	Fail	NA	Comments
<b>1 Power Port and AC Mains LED</b> Confirm the DUT passes Power Port and AC Mains LED test.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>2 Rest Button</b> Confirm UUT passes Reset Button test.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>3 CO2 Leakage</b> Confirm UUT passes CO2 Leakage test.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>4 CO2 Calibration Check</b> Confirm CO2 gas is between 4.7% and 5.3%.				CO2 Gas: _____ %
<b>5 Computer Assisted Tests</b> Confirm all tests PASS.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>6 Protective Earth Resistance - LIFEPAK 20e Defibrillator Ground Stud</b> Confirm resistance is less than 0.3 ohms.				Resistance: _____ ohms
<b>7 Protective Earth Resistance - CodeManagement Module Ground Stud</b> Confirm resistance is less than 0.3 ohms.				Resistance: _____ ohms
<b>8 Earth Leakage Current for 120 Vac</b> a. Defibrillator is ON b. Neutral Closed, Polarity Normal/ Reversed, NC, (15 µA - 300 µA) c. Neutral Open, Polarity Normal/ Reversed, SFC, (15 µA - 1000 µA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Current Level: _____ µA Current Level: _____ µA
<b>9 Earth Leakage Current for 240 Vac</b> a. Defibrillator is ON b. Neutral Closed, Polarity Normal/ Reversed, NC, (15 µA - 500 µA) c. Neutral Open, Polarity Normal/ Reversed, SFC, (15 µA - 1000 µA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Current Level: _____ µA Current Level: _____ µA
<b>10 Direct Equipment Leakage Test for 120 Vac</b> a. Defibrillator is ON b. Open Earth, Polarity Normal/ Reversed, (15 µA - 300 µA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Current Level: _____ µA

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**11 Direct Equipment Leakage Test for 240 Vac**

a. Defibrillator is ON

b. Open Earth, Polarity Normal/Reversed, (15  $\mu$ A - 500  $\mu$ A)

Current Level: \_\_\_\_\_  $\mu$ A

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**12 Direct Applied Part Leakage Tests**

a. Defibrillator is ON

b. ECG Direct Applied Part

Polarity Normal/ Reversed, Lead = RA, (2  $\mu$ A - 45  $\mu$ A)

Current Level: \_\_\_\_\_  $\mu$ A

c. Therapy Direct Applied Part

Polarity Normal/ Reversed, Lead = LL-LA, (2  $\mu$ A - 5000  $\mu$ A)

Current Level: \_\_\_\_\_  $\mu$ A

d. SpO2 Direct Applied Part

Polarity Normal/ Reversed, Lead = RL, (< 5000  $\mu$ A)

Current Level: \_\_\_\_\_  $\mu$ A

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