

HFCN Test Fixture



High Frequency Coupling Network Test Fixture

Designed for testing electrosurgical interference with ECG devices and patient monitor

- Elaborated design offers convenience and safety.
- Dual module design supports different standard requirements.
- Built-in impedance 51k / 47nF for skin impedance simulation.
- Simulate 1mV ECG signal for electrosurgical interference suppression (ESIS).
- Power rating >300W and resistor inductance <5μH.
- Able to use BB-C1 breakout box bundled with SECG 4.0 and MCEG 2.0

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Completely Compliant with :

- ESIO test of IEC 60601-2-25, IEC 60601-2-27, YY1079 and AAMI EC13
- ESIS test of YY1079 and AAMI EC13

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