

# ELECTROSURGICAL INSULATION TESTER

Detects insulation defects on reusable and disposable laparoscopic, endoscopic, monopolar and bipolar surgical instruments.

The JacCell Electrosurgical laparoscopic & bipolar insulation detector is a compact, hand-held, battery operated unit used to detect and locate defects such as pinholes, cracks and bare spots in the protective coating of electrosurgical instruments. The unit is safe and simple to use with an easy to read LED indicator, plus audible alarm, all operated by a convenient foot switch. Best yet, there are no additional consumables, such as disposable wands, required to operate. Next Gen ATI-014FC has added fixtures for testing insulation AND testing for continuity and short circuits on bipolar instruments and cords.



ATI-014FC Insulation & Continuity Tester

**Ordering Information:**

**3700026 JacCell ATI-021FC Kit Includes:** Base Unit, Foot Control Pedal, Tri-Hole and Brush Electrode, Lead Wires, Carrying Case, Manual

**3700027 JacCell ATI-014FC Insulation & Continuity Testing Device Kit Includes:** Base Unit, Foot Control Pedal, Variety of Lead Wires and Electrodes, Carrying Case, Manual. Next Gen Unit tests laparoscopic insulation, plus, continuity, and short circuit test of bipolar forceps and electrosurgical cords.



ATI-021FC Insulation Tester

## DETECT + PATIENT SAFETY

*Test active laparoscopic electrodes after every use to remove damaged instruments that may pose a risk of unintended tissue burns when there are cracks, pinholes, or defects in the coatings and insulation of instrument shafts and handles.*