

BioMed Equipment Safety Inspection & Testing
General Equipment Procedures



| Test Result | | | |
|--|------|-----|--|
| Pass | Fail | N/A | |
| Physical condition check list | | | |
| | | | Device is clean and decontaminated |
| | | | No physical damage to case, display, mounts, cart, or components |
| | | | Switches and controls operable and correctly aligned |
| | | | Control numbers, labeling, and warnings present and legible |
| | | | Inlets and hoses filters and vents clean |
| | | | Power cord, accessory cables, charger working |
| Electrical safety check list | | | |
| | | | Ground wire resistance |
| | | | Leakage Current: EQ-OFF-N |
| | | | Leakage Current: EQ-ON-N: |
| | | | ECG Leadwire Leakage |
| | | | ECG Isolation Leakage: |
| Preventive maintenance check list | | | |
| | | | Calibrate to manufacturer's specifications |
| | | | Check all fluid levels |
| | | | Check battery |
| | | | Clean exterior |
| | | | Lubricate as required |
| | | | Complete model-specific preventive maintenance |
| Performance testing check list | | | |
| | | | Verify unit operates within manufacturer's specifications |
| | | | Operates on battery power |
| | | | Audible alarms |
| | | | Visual alarms |
| | | | Remote alarms |
| | | | Complete model-specific performance testing |