

# Test Sequence

Medical Electrical Safety – IEC 60601-1 (Commissioning/Type Reference) (v1.0)

Template	Medical Electrical Safety – IEC 60601-1 (Commissioning/Type Reference)
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## Test Steps

#	Step / Instruction	Type	Limits	Unit	Actual / Pass
1	<b>Touch Current (NC)</b> Measure touch current on accessible parts in normal condition. Ref: IEC 60601-1 §8.7.3	Measurement	100 $\mu$ A $\pm$ 100	$\mu$ A	-----
2	<b>Patient Leakage Current (NC)</b> Measure patient leakage with applied parts connected. Ref: IEC 60601-1 §8.7.4	Measurement	100 $\mu$ A $\pm$ 100	$\mu$ A	-----
3	<b>Patient Leakage Current (SFC)</b> Single fault condition (open PE or reverse polarity) per test regime. Ref: IEC 60601-1 §8.7.4	Measurement	500 $\mu$ A $\pm$ 500	$\mu$ A	-----