

Fluke Biomedical

Date 25/11/2021

Test Setup

Operator ID Philip Crossley
Calibration Tech PD
Calibration Date 02/10/2015
Firmware Version 2.06.07
Serial Number 2433026
Date & Time 17/11/2021 & 12:30
JOB Name

DUT Information

Equipment Number 040266
Serial Number 198-3-0113
Manufacturer Nufer
Model Ceratherm 600-3
Location Royal Albert Edward
Other

Template Information

Template Name Rapid_60601_CL1
Pause after Power ON NO
Power ON delay 1
Test Speed RAPID
Halt on Test Failure YES
Include Time YES
Insulation Resistance Voltage 500V
Multi Enclosure Test YES

Standard CUSTOM
Pause before Power OFF NO
Power OFF delay 0
Test Mode AUTO
Multi PE Test YES
Multi Resstore WORST/LAST
Reverse Polarity YES
Classification 1

PLC Configuration-Applied part setup

AP Name AP Type AP Num

ESA615 Test Results

Test Name	Value	High Limits	Low Limits	Status
Protective Earth Resistance	0.090 Ohm	.2	-	P
Protective Earth Resistance	0.087 Ohm	.2	-	P
Insulation Resistance				P
Mains to Protective Earth	999 MOhm	-	2	P
Mains to Non-Earth Accessible Conductive Part	999 MOhm	-	7	P
Applied Parts to Protective Earth	999 MOhm	-	20	P
Mains Voltage				P
Live to Neutral	251.9 V	-	-	P
Live to Earth	0.7 V	-	-	P
Neutral to Earth	252.0 V	-	-	P
Equipment Current	0.0 A	-	-	P
Earth Leakage Current				P
Normal Condition	77.8 uA	500	-	P
Open Neutral	148.1 uA	1000	-	P
Open Neutral-Reversed Mains	148.0 uA	1000	-	P
Normal Condition-Reversed mains	70.5 uA	500	-	P
Enclosure Leakage Current				P
Normal Condition	0.1 uA	100	-	P
Open Earth	78.0 uA	500	-	P
Open Neutral	0.1 uA	500	-	P
Open Neutral-Reversed Mains	0.1 uA	500	-	P
Normal Condition-Reversed mains	0.1 uA	100	-	P
Open Earth-Reversed Mains	70.8 uA	500	-	P

Signature