

Fluke Biomedical

Date 29/09/2021

Test Setup

Operator ID Philip Crossley
Calibration Tech PD
Calibration Date 02/10/2015
Firmware Version 2.06.07
Serial Number 2433026
Date & Time 28/09/2021 & 11:43
JOB Name

DUT Information

Equipment Number m83597
Serial Number 0768 1 0910
Manufacturer mufer
Model ceratherm 600-2
Location north manchester general hospita
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	0.093 Ohm	.2	-	P
Insulation Resistance				P
Mains to Protective Earth	73.8 MOhm	-	2	P
Mains to Non-Earth Accessible Conductive Part	49.4 MOhm	-	7	P
Applied Parts to Protective Earth	999 MOhm	-	20	P
Mains Voltage				P
Live to Neutral	234.7 V	-	-	P
Live to Earth	1.4 V	-	-	P
Neutral to Earth	234.4 V	-	-	P
Equipment Current	2.8 A	-	-	P
Earth Leakage Current				P
Normal Condition	23.5 uA	500	-	P
Open Neutral	54.8 uA	1000	-	P
Open Neutral-Reversed Mains	61.3 uA	1000	-	P
Normal Condition-Reversed mains	28.3 uA	500	-	P
Enclosure Leakage Current				P
Normal Condition	2.0 uA	100	-	P
Open Earth	23.9 uA	500	-	P
Open Neutral	0.2 uA	500	-	P
Open Neutral-Reversed Mains	0.1 uA	500	-	P
Normal Condition-Reversed mains	2.0 uA	100	-	P
Open Earth-Reversed Mains	26.3 uA	500	-	P

Signature