

Fluke Biomedical

Date:21/09/2020

Test Setup:

Operator ID: Philip Crossley
Calibration Tech : PD
Calibration Date : 02/10/2015
Firmware Version : 2.06.07
Serial Number: 2433026
Date: 17/09/2020 10:21
JOB Name:

DUT Information

Equipment Number: M83597
Serial Number : 076810910
Manufacturer: Nufer
Model: Ceratherm 600-2
Location: North Manchester Gen
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

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	0.139 Ohm	.2	-	P
Protective Earth Resistance	0.191 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	226.9 V	-	-	P
Neutral to Earth	1.4 V	-	-	P
Live to Earth	226.8 V	-	-	P
Equipment Current	0.1 A	-	-	P
Earth Leakage Current				P
Normal Condition	27.4 uA	500	-	P
Open Neutral	49.8 uA	1000	-	P
Open Neutral- Reversed Mains	50.2 uA	1000	-	P
Normal Condition- Reversed Mains	22.6 uA	500	-	P
Enclosure Leakage Current				P
Normal Condition	0.7 uA	100	-	P
Open Earth	27.5 uA	500	-	P
Open Neutral	0.2 uA	500	-	P
Open Neutral- Reversed Mains	0.2 uA	500	-	P
Normal Condition- Reversed Mains	0.7 uA	100	-	P
Open Earth- Reversed Mains	24.5 uA	500	-	P

Signature