

Fluke Biomedical

Date:01/04/2015

Test Setup:

Operator ID: Philip Crossley
Calibration Tech : PD
Calibration Date : 02/10/2015
Firmware Version : 2.06.07
Serial Number: 2433026
Date: 26/02/2015 12:24
JOB Name:

DUT Information

Equipment Number: 14075
Serial Number : LD 2107 RW
Manufacturer: Nufer
Model: Ceratherm 600-2
Location: Royal Preston
Other:

Template Information

Template Name: Rapid_60601_CL1_1B
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:

Type B B 1

ESA615 Test Results

Test Name	Value	High Limits	Low Limits	Status
Protective Earth Resistance	0.131 Ohm	.2	-	P
Protective Earth Resistance	0.127 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	-	-	P
Mains Voltage				P
Live to Neutral	249.7 V	-	-	P
Neutral to Earth	0.6 V	-	-	P
Live to Earth	249.3 V	-	-	P
Equipment Current	2.9 A	-	-	P
Earth Leakage Current				P
Normal Condition	325 uA	500	-	P
Open Neutral	598 uA	1000	-	P
Open Neutral- Reversed Mains	599 uA	1000	-	P
Normal Condition- Reversed Mains	269 uA	500	-	P
Enclosure Leakage Current				P
Normal Condition	0.5 uA	100	-	P
Open Earth	325 uA	500	-	P
Open Neutral	0.4 uA	500	-	P
Open Neutral- Reversed Mains	0.4 uA	500	-	P
Normal Condition- Reversed Mains	0.5 uA	100	-	P
Open Earth- Reversed Mains	269 uA	500	-	P
Patient Leakage Current				P
Normal Condition				P
Type B	0.6 uA	100	-	P
Open Earth				P
Type B	0.7 uA	500	-	P
Open Neutral				P
Type B	0.8 uA	500	-	P
Open Neutral- Reversed Mains				P
Type B	0.8 uA	500	-	P
Normal Condition- Reversed Mains				P
Type B	0.6 uA	100	-	P
Open Earth- Reversed Mains				P
Type B	0.7 uA	500	-	P

ESA615 Test Results

<i>Test Name</i>	<i>Value</i>	<i>High Limits</i>	<i>Low Limits</i>	<i>Status</i>
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Signature