

Fluke Biomedical

Date:05/03/2014

Test Setup:

Operator ID: Philip Crossley
Calibration Tech : ULTRAMEDIC_LTD
Calibration Date : 02/07/2014
Firmware Version : 2.05.52
Serial Number: 2433026
Date: 21/02/2014 12:43pm
JOB Name:

DUT Information

Equipment Number: 14085
Serial Number : YD 2068 RW
Manufacturer: Nufer
Model: Ceratherm
Location: Royal Preston
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	0.146 Ohm	.2	-	P
Protective Earth Resistance	0.093 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	247.7 V	-	-	P
Neutral to Earth	0.5 V	-	-	P
Live to Earth	247.3 V	-	-	P
Equipment Current	0.1 A	-	-	P
Earth Leakage Current				P
Normal Condition	235 uA	500	-	P
Open Neutral	463 uA	1000	-	P
Open Neutral- Reversed Mains	462 uA	1000	-	P
Normal Condition- Reversed Mains	231 uA	500	-	P
Enclosure Leakage Current				P
Normal Condition	0.6 uA	100	-	P
Open Earth	231 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	227 uA	500	-	P

Signature