

# Equipment Maintenance Certificate

**Client:** Borders General Hospital  
Huntleyburn Terrace  
Melrose  
TD6 9BS

**Tests performed by:** Micromed Electronics Ltd  
11 Drakes Way  
Woking  
Surrey  
GU22 0NX

**Asset:** 11429  
**Description:**  
**Site:** BORDERS GENERAL  
**Location:** DAY PROCEDURE UNIT  
**Serial No.:**  
**Manufacturer:** Mecta  
**Model:** Spectrum 5000M

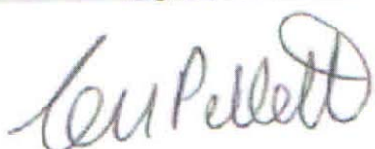
**Test Date:** 02 November, 2016  
**Re-Test Date:** 11 December, 2020  
**Test interval:** 12 months  
**Overall Status:** Pass  
**Test Protocol:** 62353 - Class I - Direct  
**Test Equipment:**  
**Model:** Rigel 288/62353  
**Serial No.:** 30F-0351  
**Protocol:** Semi-automatic

**Patient Connections:**

Name	Class	Connection(s)
1	Type CF	1-10

Test	Mains	SFC	AP	Limit	Result	Units	Status
Earth Bond	-	-		0.300	0.117	Ω	Pass
Live Voltage	-	-		0	233	V	Info
Neutral Voltage	-	-		0.00	1.00	V	Info
Load Current	-	-		0.00	0.30	A	Info
Load Test	-	-		0.00	0.10	kVA	Info
Equipment Leakage (Direct)	-	-		500	69	μA	Pass
Equipment Leakage (Direct)	Reversed	-		500	69	μA	Pass
Applied Part Leakage (Direct)	-	-	1	50	27	μA	Pass
Applied Part Leakage (Direct)	Reversed	-	1	50	26	μA	Pass

**Comments:**

Tested by	Signature	Date
COLIN PELLETT		30 January, 2020