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CALMASTER MULTIMETER CALIBRATION TEST RESULT SHEET

Guidance form for BS EN 9000 compliance

INSTRUMENT INFORMATION

Make of multimeter _____

Supplier _____

Analogue _____ Digital _____ Serial or unique reference number _____

Test interval 3 _____ 6 _____ 12 _____ months Permitted tolerance: +/- 5%

DC CALMASTER TESTS

Test values shown using a 3½ digit meter with a 1,999 count

Instrument Range	Chosen Test Value	Reading Calibrated Meter A	Reading Meter under test B	Pass	Fail
200Ω	00.0Ω Test leads shorted				
200Ω	150.0Ω				
2K Ω	1.500KΩ				
20K Ω	15.00K Ω				
200K Ω	90.0K Ω				
2V DC	1.500V DC				
20V DC	15.00V DC				
200V DC	30.0V DC				
2mA DC	1.000mA DC				
20mA DC	10.00mA DC				
200mA DC	100.0mA DC				
10/20A DC	1.00A DC				

NOTE: It is not essential that test values are as shown, as long as values chosen read within +/- 5%

AC CALMASTER TESTS

2V AC	1.500V AC				
20V AC	15.00V AC				
200V AC	150V AC				
750V AC	230V AC				

Comments _____

Tested Date _____ Test Due _____

Tested by _____ Approved by _____