

CERTIFICATE OF CALIBRATION

Issued By: K Bowden
Date of Issue: 21.7.2016

Certificate Number
1607001
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njm

Approved Signatory

Instrument:

ACT Meters Chrome-IBT 12V Intelligent Battery Tester

S/N: Chrome 1607001
Tested: KB



Environmental Conditions:

Temperature : 20°C ±1°C
Relative Humidity: 50%RH ±10%RH

Mains Voltage : 230V ± 10V
Mains Frequency 50Hz ± 1Hz

Comments:

Instrument was placed in lab and allowed to stabilise before calibration

Test Results:

DC Volts	12V	PASS
12V Ah:	1.2Ah - 200Ah	PASS
Temperature:	20°C (77°F)	PASS
Accuracy:	20 - 25°C (68 - 77°F) DCV ± 5% Ah ± 10%	PASS

The CHROME-IBT is calibrated to brand new, fully charged 12V C20 SLA (Sealed Lead Acid) and Car batteries normally used in standby applications

Traceability Information

Instrument Description	Serial Number	Certificate Number	Cal. Date	Cal. Period
Skytronic Power Supply	813AK1204058	CCS15098	11 April 2016	52 Weeks
Megger AVO 310 Digital Multimeter	110501143	CCS15093	08 April 2016	52 Weeks
ACT Meters Gold-Plus	GP11020000	CCS15091	08 April 2016	52 Weeks

Calibrated By: M.Minshull

Calibration Period: 12 Months from date of issue

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This certificate complies with the requirements of BS EN ISO 10012:2003