

PS MANUAL

CARBON PILE BATTERY LOAD TESTERS

1.0 <u>Model</u> **BT-3006M**

2.0 <u>Description</u>

6 Volt, 12 Volt and 24 Volt Carry Version Heavy Duty Battery Load Tester



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Unit 1, 11 Packard Avenue Castle Hill NSW 2154 Australia







3.0 Features

- Portable Heavy Duty Battery Load Tester.
- Dual sprung moving coil Volt and Amp meter
- Wide Stainless Steel handle
- Large rubber feet to protect unit on rough surfaces
- Cooling vents for maximum air flow
- Internal Fans to keep Carbon Pile cool under load
- Fully insulated colour coded safety Clamps
- Powder coated Steel cabinet (Yellow)
- Complies with Australian Standards AS3100
- Designed in Australia
- Custom Modifications available on request

4.0 Physical and Dimensional Properties

- Each unit weighs approximately 14 Kg
- Width 400 mm
- Length 250 mm
- Height 375 mm
- Cable Length 2.0 m
- Cable Size 70mm² + Trace
- 200Amp Clamps

5.0 <u>Performance</u>

- Output Voltage 6 Volt, 12 Volt and 24 Volt
- Load Current 0 1000 Amps
- Cold Cranking Amps CCA: 2000
- Amp hour Current Ah: 300

6.0 <u>Uses</u>

• Suitable for UPS Systems, GPU, Solar Power Systems, large Battery banks or Defence applications.

7.0 **Documentation**

- Bar Code Number: **9346080000778**
- Product Specification Manual PS 51
- Work Instruction Manual WI 51
- Product Costing Manual PC 51

