



PS MANUAL

CARBON PILE BATTERY LOAD TESTERS

1.0 Model **BT-3006F**

2.0 Description

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



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REV: ONE

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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 12 Kg
- Width 400 mm
- Length 250 mm
- Height 375 mm
- Cable Length 1.5 m
- Cable Size 35mm² + Trace

5.0 Performance

- 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 Uses

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

7.0 Documentation

- Bar Code Number: **9346080000730**
- Product Specification Manual - PS 47
- Work Instruction Manual - WI 47
- Product Costing Manual - PC 47