



PS MANUAL

## CARBON PILE BATTERY LOAD TESTERS

1.0 Model **BT-2003F**

2.0 Description

6 Volt and 12 Volt Carry Version Battery Load Tester



Durst Motor & Electric Industries Pty Ltd

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### 3.0 Features

- Portable Battery Load Tester.
- Dual sprung moving coil Volt and Amp meter
- Wide Moulded handle for easy carrying
- Large rubber feet to protect unit on rough surfaces
- Cooling vents for maximum air flow
- 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 7.0 Kg
- Width 370 mm
- Length 240 mm
- Height 310 mm
- 2 x **LS-100** = Lead Set 25mm<sup>2</sup> + Trace Cable - 1.5m Long
- 100Amp Clamps (Continuous)

### 5.0 Performance

- Output Voltage 6 Volt and 12 Volt
- Load Current 0 - 500 Amps
- Cold Cranking Amps **CCA: 1000**
- Amp hour Current Ah: 140

### 6.0 Uses

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

### 7.0 Documentation

- Bar Code Number: **934608000792**
- Product Specification Manual - PS 53
- Work Instruction Manual - WI 53
- Product Costing Manual - PC 53