



PS MANUAL

## CARBON PILE BATTERY LOAD TESTERS

1.0 Model **BT-3006MT**

2.0 Description

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

Durst Industries Australia Pty. Ltd.

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### 3.0 Features

- Portable Heavy Duty Battery Load Tester.
- Dual sprung moving coil Volt and Amp meter
- Large Pneumatic Wheels - easy to move around 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 17 Kg
- Width 450 mm
- Length 500 mm
- Height 1030 mm
- Cable Length 2.0 m
- Cable Size 70mm<sup>2</sup> + Trace
- 200Amp Clamps (Continuous)

### 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: **9346080000785**
- Product Specification Manual - PS 52
- Work Instruction Manual - WI 52
- Product Costing Manual - PC 52

