

#### PS MANUAL

# **DIAGNOSTIC TESTER**

1.0 <u>Model</u> **ET-20004LT** 

2.0 <u>Description</u>

1000 Amp Trolley Version Portable Electrical Diagnostic Tester



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Unit 1, 11 Packard Avenue Castle Hill NSW 2154 Australia







#### 3.0 Features

- Large 3.5 LCD Digital Display
- Full Scale Sensitivity 200mV
- Accuracy  $0.1\% \pm 0.1$  digit
- Instrument Power Supply Two 9V Alkaline Batteries
- External Sensing 2/20/200 Volts DC
- Internal Sensing 12/24 Volts DC
- Impedance 10 Megohm
- "LO BAT" displayed when battery voltage below 7.2V
- Operating Temperature  $-10^{\circ}$ C to  $+50^{\circ}$ C
- Large rubber feet to protect unit on rough surfaces
- Powder coated Steel cabinet (Yellow)
- Fully insulated colour coded safety Clamps
- Internal Fans to keep Carbon Pile cool under load
- Designed in Australia

#### 4.0 Physical and Dimensional Properties

- Each unit weighs approximately 16.0 Kg
- Width 440 mm
- Length 450 mm
- Height 1050 mm
- 2 x LS-603 = Lead Set 0.75mm <sup>2</sup> Cable 3.0m Long Red and Black Banana Plug
- 2 x **LS-101** = Lead Set 25mm<sup>2</sup> + Trace Cable 2.0m Long 100Amp Clamps (Continuous)

### 5.0 <u>Performance</u>

- Load Current 0 1000 Amps
- Cold Cranking Amps CCA: 2000

## 6.0 <u>Uses</u>

• Suitable for Car/Truck dealer workshops, Panel Beaters, Bus repairers, Mining Companies, Aviation, Defence, Councils, TAFE.

#### 7.0 <u>Documentation</u>

- Bar Code Number: 9346080000877
- Product Specification Manual PS 62
- Work Instruction Manual WI 62
- Product Costing Manual PC 62

