

PS MANUAL

DIAGNOSTIC TESTER

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

2.0 <u>Description</u>

500 Amp Carry Version Portable Electrical Diagnostic Tester



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Unit 1, 11 Packard Avenue Castle Hill NSW 2154 Australia



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3.0 <u>Features</u>

- 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° 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 <u>Physical and Dimensional Properties</u>

- Each unit weighs approximately 10.0 Kg
- Width 440 mm
- Length 300 mm
- Height 420 mm
- 2 x LS-603 = Lead Set 0.75mm ² Cable 3.0m Long Red and Black Banana Plug
- 2 x LS-101 = Lead Set 25mm² + Trace Cable 2.0m Long 100Amp Clamps (Continuous)

5.0 <u>Performance</u>

- Load Current 0 500 Amps
- Cold Cranking Amps CCA: 1000

6.0 <u>Uses</u>

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

7.0 Documentation

- Bar Code Number: **9346080000846**
- Product Specification Manual -PS 59
- Work Instruction Manual WI 59
- Product Costing Manual PC 59



