



PS MANUAL

## DIGITAL MULTIMETERS

1.0 Model **MM-68B**

2.0 Description

Dedicated Automotive Multimeter



Durst Industries Australia Pty. Ltd.

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Unit 1, 11 Packard Avenue  
Castle Hill NSW 2154 Australia





### 3.0 Features

- 3200 counts Digital display
- Diode Testing
- Data hold feature
- Overload Protection
- Automatic reverse polarity indicator
- Audible continuity test
- Auto Power shut off
- Auto ranging AC/DC Volts, Ohms, Frequency capacity

### 4.0 Physical and Dimensional Properties

- Each unit weighs approximately 0.35 Kg
- Width 39 mm
- Length 70 mm
- Height 147 mm

### 5.0 Performance

- AC/DC Current Measurement 320 $\mu$ A - 10 Amps (Accuracy $\pm$  2.5%)
- AC/DC Volts Measurement 320mVolts - 600 Volts (Accuracy $\pm$  1.2%)
- Temperature Probe -20 $^{\circ}$  C up to 750 $^{\circ}$  C  $\pm$  3%
- Resistance 320 $\Omega$  - 30M $\Omega$  (Accuracy $\pm$  1.5%)
- Frequency 10Hz - 32kHz (Accuracy $\pm$  1%)
- RPM 600-3200 and 3200 - 12000 ( $\pm$  1.22%)
- Dwell Angle 4,5,6,8 cylinders ( $\pm$  2%)
- ms Pulse Width 0.1ms - 10ms (Accuracy $\pm$  2%)
- Duty Cycle 0 - 90% > 100 $\mu$ s, >100ms  $\pm$  2%

### 6.0 Uses

- Motor vehicles, Automotive Electronics.

### 7.0 Documentation

- Bar Code Number: **93146080001720**
- Product Specification Manual – PS 185
- Work Instruction Manual - WI 185
- Product Costing Manual - PC 185

