



PS MANUAL

## CURRENT CLAMP

1.0 Model **MM-CA2000**

2.0 Description

Inductive Current Clamps for Multimeters and Scopes

Durst Industries Australia Pty. Ltd.

[durst.com.au](http://durst.com.au)

Phone: +61 2 9660 1755

Unit 1, 11 Packard Avenue  
Castle Hill NSW 2154 Australia





### 3.0 Features

- Can be used with any Multimeter that has 200mV & 2V range and an input impedance of at least 1 M $\Omega$
- LED light to inform you that the CA1000 is turned ON
- Zero adjustment knob allows compensation for hysteresis effect in DC measurement
- Low Battery indication
- Jaw Opening Capability 57mm Conductor, 70mm x 18mm Bus bar
- Overload protection 80 Amps for 60 seconds maximum

### 4.0 Physical and Dimensional Properties

- Each unit weighs approximately 0.24 Kg
- Width 67 mm
- Length 34mm
- Height 190 mm

### 5.0 Performance

- Current Range: 0 to 2000 Amps
- Accuracy:
  - DC Amps  $\pm 1.5\% + 2A$
  - AC Amps  $\pm 1.5\% + 2A$  (50Hz - 60 Hz)
  - AC Amps  $\pm 3.0\% + 2A$  (60Hz - 400 Hz)

### 6.0 Uses

- Ideal for capturing waveforms from fuel pumps, injectors and relays.

### 7.0 Documentation

- Bar Code Number: **9346080001812**
- Product Specification Manual – PS 194
- Work Instruction Manual - WI 194
- Product Costing Manual - PC 194

**Durst Industries Australia Pty. Ltd.**

**durst.com.au**

**Phone: +61 2 9660 1755**

**Unit 1, 11 Packard Avenue  
Castle Hill NSW 2154 Australia**

