



## Tecpel Model DCM-039 Clamp Meter

**Sale Price       => \$150 plus GST**



Accurate DC/AC digital clamp meter for current measurement.  
10mA high resolution on 40A DC/AC range.  
One touch zero for DCA adjustment.  
23 mm diameter jaw.  
Large 3 3/4 digits LCD  
Fast bargraph display (20 times/sec.) for transient observation.  
Continuity and frequency measurements.  
Max/Min and Data Hold functions.  
600V overload protection for ohm measurement.  
Easy single rotary switch for any function selection.  
Ideal for works in crowded switch box or cable areas.

- Specifications (23 +/- 5 deg C)
  - DCA 0-40A 10mA +/- 1.0% +/- 2dgts
  - DCA 0-150A 100mA +/- 1.0% +/- 2 dgts
  - DCA 150-200A 100mA -2.2% +/- 2dgts
  - ACA 0-40A 10mA +/- 1.0% +/- 3 dgts
  - ACA 0-150A 100mA +/- 1.0% +/- 3 dgts
  - ACA 150-200A 100mA -2.2% +/- 3dgts
  - DCV 0-400V 0.1 V +/- 1.0% +/- 2dgts
  - ACV 0-400V 0.1 V +/- 1.0% +/- 2 dgts
  - 0 Ohm-400 Ohm 0.1 Ohm +/- 1.0% +/- 2dgts beep if < 40 Ohm (Approx.)
  - Hz 0-1000KHz 0.1-100 +/- 0.5% +/- 2dgts 1V sensitivity Auto Range
- General Specification
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  - Conductor Size: 23mm max. (approx.)
  - Battery Type: two 1.5V SUM-3
  - Display: 3 3/4 LCD with 40 seg. bargraph
  - Range Selection: manual
  - Overload Indication: left most digit blinks
  - Power Consumption: 10 mA (approx.)
  - Low battery Indication:
  - Sampling Time: 2 times/sec. (display)
  - 20 times/sec. (bargraph)
  - Operating Temperature: -10 deg C to 50 deg C
  - Operating Humidity: less than 85% relative
  - Altitude : up to 2000M
  - Storage Temperature: -20 to 60 deg C.
  - Storage Humidity: less than 75% relative
  - Dimension: 183mm (L) x 63.6mm (W) x 35.6mm (H)
  - 7.2" (L) x 2.5" (W) x 1.4" (H)
  - Weight: 190g (battery included)
  - Accessories: Carrying bag x 1
  - Users manual x 1
  - 1.5V battery x 2