



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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A771 Carbon Monoxide Adapter for DMMs and Clamp-on Meters

What about Carbon Monoxide?

National Ambient Air Quality Primary Standards in the US call for less than 9 ppm carbon monoxide for an 8 hour average during any 12 month period.

Concentrations of 1 to 2 ppm may be found in homes with a normally operating gas furnace to well over 1,000 ppm in homes with a faulty furnace.

Just 200 ppm CO over 2 to 3 hours can cause slight headache, fatigue, dizziness, and nausea.

Carbon Monoxide testing is a crucial service provided by HVAC/R technicians.

Turn over for technical information and accessory part numbers.

The Value Leader™



Actual size
6.5" X 2.0" X 1.25"
65 X 50 X 29mm

Measure Ambient Air CO With Any DMM

- **No Bulk! Easily carry one on your belt or tool box**
- **Easy to use with any DMM or Clamp-on Meter with a minimum 3 1/2 digit LCD, 2 or 4 Volt DC range and 10M or greater input impedance**
- **A771 generates 1mV per 1ppm of CO**
- **Detects CO levels from 0-1999 ppm, with resolution as low as 0.1ppm and ±5% of reading accuracy**
- **Low battery and power indication**
- **Calibrate in the field**
- **Complete with Belt pouch, A771P**
- **Use as personal CO alarm**

3-YEAR LIMITED WARRANTY



Use Your DMM And The A771 For These Carbon Monoxide Applications

- **Conduct Tests of CO Levels In Room Air To Meet ASHRAE and OSHA Standards**
- **Confirm Proper Operation of Alarming CO Detectors in Households**
- **Check For Proper Installation of Ventless Gas Fireplaces, Furnaces, and Other Combustion Devices.**
- **Use The A771 as a Personal Alarm Preset at 30 CO**



A771 Carbon Monoxide Adapter for DMMs and Clamp-on Meters

TECHNICAL SPECIFICATIONS AND ACCESSORIES

- Digital Multimeters
- Clamp Meters
- Hand-held Oscilloscopes
- Refrigerant & Combustible Gas Leak Detectors
- Temperature Testers
- BNC Coax Cable Connectors
- Test Leads
- Accessories

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SPECIFICATIONS

CO Sensor	24 month warranty
Range	0 - 1999ppm with 3.5 digit DMM display
Alarms	Visual/Audible
Alarm Set Range	0 to 200ppm
Response Time	90% of reading in 30 seconds
Operation Temperature	-10° to 50° or -50° to 122°F
Relative Humidity	5 to 95% RH
Accuracy	±5ppm or 5% of reading whichever is greater
Size	6.5 x 2.1 x 1.2 in (165 x 55 x 30 mm)
Weight	7.23oz (205 g)
Battery	9V Alkaline
Battery Life	500 hours

Distributed By:



To learn about the entire line of TPI products visit:

www.tpi-thevalueleader.com

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