## Amp-Clamp Adapters

Amp-Clamp current probes, used with analog VOMs provide accurate measurements of high $A C$ and $D C$ currents found in power systems and related control circuitry. The Amp-Clamp jaws are closed over a conductor in the circuit and the current load is indicated on the connected meter. The 150-2 has six ranges (up to $300 \mathrm{~A}, \mathrm{AC}$ )

Current Measurements Without Power Interruption


## Specifications

Model 150-2 AC Amp-Clamp
AC AM P-CLAM P ADAPTERS

| MODELS | $\mathbf{1 5 0 - 2}$ (For VOMs) | $\mathbf{1 5 3 - 2}$ ( For DMMs) |
| :---: | :---: | :---: |
| Ranges | $5 \mathrm{~A}, 10 \mathrm{~A}, 25 \mathrm{~A}, 50 \mathrm{~A}, 100 \mathrm{~A}, 250 \mathrm{~A}$ <br> (on 2.5 VAC Meter Range) <br> $6 \mathrm{~A}, 12 \mathrm{~A}, 30 \mathrm{~A}, 60 \mathrm{~A}, 120 \mathrm{~A}, 300 \mathrm{~A}$ <br> (on 3 VAC Meter Range) | $2 \mathrm{~A}, 20 \mathrm{~A}, 200 \mathrm{~A}$ <br> (on 0.2 VAC, 2VAC, or 20 VAC <br> Meter Range) |
| Accuracy | $\pm 3 \%$ full scale | $\pm 3 \%$ full scale (20A \& 200A <br>  <br> 200A Ranges) |

## PHYSICAL

Dimensions: $7.8^{\prime \prime} \times 3^{\prime \prime} \times 1.1^{\prime \prime}(196.85 \times 76.2 \times 27.9 \mathrm{~mm})$
Weight: 1202 ( 340.2 g )
Max. Cable Dimension: 1.125" diameter ( 28.6 mm )
Max. Bus Bar Dimensions: $2.38^{\prime \prime} \times 0.38^{\prime \prime}(60.3 \times 9.5 \mathrm{~mm})$


Model 151-2 Line Splitter \#00544
Makes it easy to perform quick, accurate AC current tests on plug-in appliances. Has a 3-prong grounded plug and sockets, with $2-\mathrm{ft}$. long cord to splitter. Use with Simpson Model 150 Amp-Clamp tester and any other clamp-on unit

## Ordering Information

| AM P-CLAM P | Catalog No. | ACCESSORIES | Catalog No. | ACCESSORIES | Catalog No. |
| :--- | ---: | :--- | :--- | :--- | :--- |
| 150-2 AC Clamp, VOM Banana Plug | 00541 | $151-2$ Line Splitter | 00544 | Replacement Cable for 150-2, |  |
| 150-2 AC Clamp, VOM Reverse Plug | 00545 | Replacement Cable for 150-2, |  | $153-3,154-2$, Reverse Plug | 00529 |
| 153-2 AC Clamp, DMM Reverse Plug | 12494 | $153-3,154-2$, Banana Plug | 00533 |  |  |
| 159 AC/ DCClamp, DMM Reverse Plug | 12120 |  |  |  |  |

