

NEW 260-8P LED Lighted Particulate Resistant Analog VOM

Professionals have long recognized that a Simpson 260 analog meter is superior to the best DMM when monitoring fluctuating trends and rates. The NEW 260-8P “Lighted” features more attributes than its predecessors including a relay overload protection circuit that is resettable and also provides audible continuity checking.

Features & Benefits

- Lighted dial with gasketed cover (extreme particulate/moisture protection)
- Rechargeable (USB) lighting system
- LED and sound continuity indicator
- Battery charge indicator (on front)
- LED flashlight and protected charge port (on back)
- 36 measurement ranges – AC and DC voltage, current measurements, and resistance testing
- Safeguarded connections to prevent operator/tool contact with electrical connections
- Overload protection
- Easy to operate – two knobs control the selection of functions and ranges
- Rugged phenolic case with reinforced walls for maximum durability
- MADE IN THE USA



1 Year Warranty

Order Part #12402



Specifications

| DC Voltage | | |
|---|------------------|---------------|
| Ranges | Accuracy | Sensitivity |
| 250mV, 1V, 2.5V, 10V, 25V, 50V, 250V, 500V, 1000V | 2% of full scale | 20KΩ per volt |

| AC Voltage | | |
|--|------------------|--------------|
| Ranges | Accuracy | Sensitivity |
| 2.5V, 10V, 25V, 50V, 250V, 500V, 1000V | 3% of full scale | 5KΩ per volt |

| Decibel | |
|-----------|---------------------|
| Ranges | |
| | -20 to +50dB |
| Reference | 0dB = 1mW into 600Ω |

| AC Current |
|--|
| Up to 250 AC amperes with AC Amp-Clamp Adapter Accessory 00545 |

| DC Current | | |
|------------------------------------|--|---|
| Ranges | Accuracy | Voltage Drop: (Nominal) |
| 50μA, 1mA, 10mA, 100mA, 500mA, 10A | 1.5% of full scale 50μA 2.0% full scale, all others | 250mV on 50μA/1mA; 255mV on 10mA/10A; 300mV on 100mA; 500mV on 500mA |

| Resistance | | |
|------------|-------------|-------------------|
| Ranges | Accuracy | Maxium Indication |
| Rx1 | 2.5° of arc | 0 - 2KΩ |
| Rx100 | 2.0° of arc | 0 - 200KΩ |
| Rx10K | | 0 - 20MΩ |

| | |
|--|--|
| Batteries | 1.5V D, 9V (Neda No.13F, 1604A) |
| Fuse | F1 1A, 250V, type 3AG, quick acting Littlefuse® Type 312001, F2 2A, 600V Littlefuse® Type BLS or 2A 600V, Bussman® Type BBS |
| Size | 7"(H) x 5.5"(W) x 3.1" (D) (18 x 14 x 8 cm) |
| Weight | 3 lbs. (1.4 Kg) |
| Rated Circuit-To-Ground Voltage | 1000V AC/DC Max |

Specifications subject to change without notice.