

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.