## 260-8Xi \& 260-8XPi ${ }^{\oplus}$ Analog VOM

## 260-8Xi has all of the circuit protection features and advantages for which the 260 Series is famous...

And even more features than its predecessors. The yellow case color for enhanced visibility and user safety awareness is the trademark of the 260-8Xi. The durable ABS plastic case also provides high-impact resistance and increased drop protection in the toughest environments.

- Instant Trend Information for Quick Positive "Yes/No" Checks
- Zero RFI Emission
- Audible Continuity Check
- Resettable Overload Circuit Protection Relay
- 1.5 V and 9 V Batteries and Probe Test Leads With Alligator Clips
- Mirrored Scale for Parallax Reduction


## Specifications

## DC VOLTAGE

| Ranges | Accuracy | Sensitivity |
| :--- | :--- | :--- |
| $250 \mathrm{mV}, 1 \mathrm{~V}, 2.5 \mathrm{~V}, 10 \mathrm{~V}, 25 \mathrm{~V}, 50 \mathrm{~V}$, <br> $250 \mathrm{~V}, 500 \mathrm{~V}, 1000 \mathrm{~V}$ | $2 \%$ of full scale | $20 \mathrm{~K} \Omega$ per volt |

## AC VOLTAGE

| Ranges | Accuracy | Sensitivity |
| :--- | :--- | :--- |
| $2.5 \mathrm{~V}, 10 \mathrm{~V}, 25 \mathrm{~V}, 50 \mathrm{~V}, 250 \mathrm{~V}$, <br> $500 \mathrm{~V}, 1000 \mathrm{~V}$ | $3 \%$ of full scale | $5 \mathrm{~K} \Omega$ per volt |

## DECIBEL

5 Ranges: -20 to +50 dB
Reference: $0 \mathrm{~dB}=1 \mathrm{~mW}$ into $600 \Omega$

## AC CURRENT

Up to 250 AC amperes with AC Amp-Clamp Adapter Accessory 00541.

## DC CURRENT

| Ranges | Accuracy | Voltage Drop: (Nominal) |
| :--- | :--- | :--- |
| $50 \mu \mathrm{~A}, 1 \mathrm{~mA}, 10 \mathrm{~mA}, 100 \mathrm{~mA}$, | $1.5 \%$ full scale $50 \mu \mathrm{~A}$ | 250 mV on $50 \mu \mathrm{~A} / 1 \mathrm{~mA} ;$ |
| $500 \mathrm{~mA}, 10 \mathrm{~A}$ | $2.0 \%$ of full scale, all others | 255 mV on $10 \mathrm{~mA} / 10 \mathrm{~A} ;$ |
|  |  | 300 mV on $100 \mathrm{~mA} ;$ |
|  |  | 500 mV on 500 mA |

## Ordering Information

| VOM | Catalog No. | ACCESSORIES | Catalog No. | ACCESSORIES | Catalog No. |
| :--- | ---: | :--- | :--- | :--- | :--- |
| 260-8Xi, Yellow | 12395 | Probe Leads w/Screw-on Alligator Clip | 00125 | Case, Yellow Padded Polyester | 00832 |
| 260-8XPi, Protected, Yellow | 12396 | Probe Set, Replaceable Tip, Banana | 07538 | Case, Black Padded Polyester | 00834 |
|  |  | Lead Set, Alligator, Banana | 07500 | Case, Hard Leatherette Front Load | 00805 |
|  |  | Clip Set, Alligator, Screw-On | 00425 | Case, Molded Plassic | 45028 |
|  |  | $150-2$ Amp Clamp Adapter, AC | 0054 |  |  |
|  |  |  |  |  |  |

Additional accessories are on pages 22-24.

