



|                       | <b>Compact Clamp Meter with True RMS</b> | <b>Essential Clamp Meter with True RMS</b> | <b>Essential Wireless Power Clamp Meter</b> | <b>Loaded Clamp Meter with Swivel Head</b> | <b>Loaded Wireless Power Clamp Meter with Swivel Head</b> |
|-----------------------|--|--|---|--|---|
|                       | <b>SC260</b>                             | <b>SC440</b>                               | <b>SC480</b>                                | <b>SC640</b>                               | <b>SC680</b>  |
| Magnet                | ■  | ■  | ■   | ■  | ■   |
| Job Link App          |  |  | ■   |  | ■   |
| Probe Holder          |  | ■  | ■   | ■  | ■   |
| Probe Storage         |  |  |   | ■  | ■   |
| Padded case           | ■  | ■  | ■   | ■  | ■   |
| Molex tips            | ■  |  | ■   |  | ■   |
| Alligator clips       |  | ■  | ■   | ■  | ■   |
| Swivel Clamp          |  |  |   | ■  | ■   |
| Jaw flashlight        |  |  |   | ■  | ■   |
| LCD Display           | ■  | ■  | ■   | ■  | ■   |
| Dual Display          |  | ■  | ■   | ■  | ■   |
| Dial Backlight        |  |  |   | ■  | ■   |
| Display Counts        | <b>4,000</b>                             | <b>5,000</b>                               | <b>10,000</b>                               | <b>5,000</b>                               | <b>10,000</b>   |
| True RMS              | ■  | ■  | ■   | ■  | ■   |
| Power (kW & PF)       |  |  | ■   |  | ■   |
| Phase Rotation        |  |  | ■   |  | ■   |
| Low Pass Filter (VFD) |  |  | ■   |  | ■   |
| Temperature           | ■  | ■  | ■   | ■  | <b>DUAL TEMP</b>  |
| VAC / VDC             | <b>600 VAC / 600 VDC</b>                 | <b>600 VAC / 600 VDC</b>                   | <b>750 VAC / 1000 VDC</b>                   | <b>600 VAC / 600 VDC</b>                   | <b>750 VAC / 1000 VDC</b>                                 |
| AAC / ADC             | <b>400 AAC</b>                           | <b>400 AAC</b>                             | <b>600 AAC</b>                              | <b>400 AAC</b>                             | <b>600 AAC / 600 ADC</b>                                  |
| MicroAmps DC          |  | <b>500</b>                                 | <b>1000</b>                                 | <b>500</b>                                 | <b>1000</b>   |
| Capacitance           | <b>4mF</b>                               | <b>5mF</b>                                 | <b>10mF</b>                                 | <b>5mF</b>                                 | <b>10mF</b>   |
| Resistance            | <b>40M</b>                               | <b>50M</b>                                 | <b>50M</b>                                  | <b>50M</b>                                 | <b>50M</b>  |
| Frequency             |  | <b>LEADS</b>                               | <b>JAW</b>                                  | <b>JAW+LEADS</b>                           | <b>JAW+LEADS</b>  |
| Diode tester          | ■  | ■  | ■   | ■  | ■   |
| Continuity tester     | ■  | ■  | ■   | ■  | ■   |
| Duty Cycle            |  | ■  |   | ■  | ■   |
| NCV                   | ■  | ■  | ■   | ■  | ■   |
| Hold                  |  | ■  |   | ■  |   |
| Hold/min/max          | ■  |  | ■   |  | ■   |
| Inrush                |  | ■  | ■   | ■  |   |
| Hi-voltage warning    | ■  | ■  |   | ■  | ■   |
| (CAT) III-600V        | ■  | ■  |   | ■  |   |
| (CAT) III-1000V       |  |  | ■   |  | ■   |
| (CAT) IV-600V         |  |  | ■   |  | ■   |