

Specialty Clamp Meters

200A AC Fork Meter

- Open jaw conveniently measures 1/0 wire and AC currents up to 200A. Cat. No. CL3200 measures 3/0 wire.
- Backlit display is readable even in dark locations.
- Relative reading feature automatically calculates the difference between the live measurement and a previously stored measurement.



| Measurement | CL3000 200A AC Fork Meter | CL3100 200A AC Hook Meter | CL3200 200A AC Fork Meter |
|---|------------------------------|------------------------------|------------------------------|
| \tilde{A} AC Current | 200A | 200A | 200A |
| \tilde{V} AC Voltage | 750V | 750V | 750V |
| \bar{V} DC Voltage | 1000V | 1000V | 1000V |
| Ω Resistance | 40M Ω | 40M Ω | 40M Ω |
| $\text{--}\text{ }\text{--}$ Capacitance | 40 μ F | — | — |
| Hz% Frequency / Duty Cycle | 100kHz | — | — |
| \blacktriangleright Diode Test | ● | — | — |
| $\text{ }\text{ }\text{ }$ Continuity | ● | ● | ● |
| Accepts Wire | 1/0 | 1/0 | 3/0 |
| NCV Non Contact Voltage | — | — | ● |
| Features | | | |
| 00.00 LCD Counts | 4000 | 4000 | 4000 |
| HOLD Data Hold | ● | — | ● |
| Δ Relative Reading | ● | — | — |
| Apo Auto Power-Off | ● | ● | ● |
| RANGE Auto Range | ● | ● | ● |
| ☀ Backlight | ● | ● | ● |
| ☛ Worklight | — | ● | ● |
| Ruto Voltage / Current Auto Select | — | ● | ● |
| MAX/MIN Maximum / Minimum Hold | — | ● | — |
| Bar Graph | — | ● | ● |
| C^{DE} Magnetic Hanger | — | ● | ● |
| LOW z Low Impedance | — | — | ● |
| Listings | | | |

200A AC Hook Meter

- Unique hook-style current clamp fits into tight spaces and measures 1/0 wire.
- Automatically selects voltage or current based on what is being measured. No manual switching between current and voltage required.
- Bright white LED worklight illuminates any workspace.



| Cat. No. | CAT Rating | Batteries | Jaw Size | Height | Width | Depth | Weight (oz.) | Included Accessories |
|----------|--------------|-----------|---------------|-----------------|---------------|---------------|--------------|-----------------------------|
| CL3000 | CAT III 600V | 1 x 9V | 0.5" (13 mm) | 7.50" (191 mm) | 2.70" (69 mm) | 1.70" (43 mm) | 7.4 (210 g) | test leads, batteries, case |
| CL3100 | CAT IV 600V | 2 x AAA | 0.5" (13 mm) | 10.25" (260 mm) | 2.50" (64 mm) | 1.50" (38 mm) | 8.6 (244 g) | test leads, batteries, case |
| CL3200 | CAT IV 600V | 2 x AAA | 0.63" (16 mm) | 7.06" (179 mm) | 2.56" (65 mm) | 1.34" (34 mm) | 7.9 (224 g) | test leads, batteries, case |

All dimensions are in inches and (millimeters).

See end of section for important safety information regarding the test and measurement line.



Specialty Clamp Meters

200A AC Fork Meter

- Open jaw conveniently measures 1/0 wire and AC currents up to 200A. Cat. No. CL3200 measures 3/0 wire.
- Backlit display is readable even in dark locations.
- Relative reading feature automatically calculates the difference between the live measurement and a previously stored measurement.



| Measurement | CL3000 200A AC Fork Meter | CL3100 200A AC Hook Meter | CL3200 200A AC Fork Meter |
|---|------------------------------|------------------------------|------------------------------|
| \tilde{A} AC Current | 200A | 200A | 200A |
| \tilde{V} AC Voltage | 750V | 750V | 750V |
| \bar{V} DC Voltage | 1000V | 1000V | 1000V |
| Ω Resistance | 40M Ω | 40M Ω | 40M Ω |
| $\text{--}\text{ }\text{--}$ Capacitance | 40 μ F | — | — |
| Hz% Frequency / Duty Cycle | 100kHz | — | — |
| \blacktriangleright Diode Test | ● | — | — |
| $\text{ }\text{ }\text{ }$ Continuity | ● | ● | ● |
| Accepts Wire | 1/0 | 1/0 | 3/0 |
| NCV Non Contact Voltage | — | — | ● |
| Features | | | |
| 00.00 LCD Counts | 4000 | 4000 | 4000 |
| HOLD Data Hold | ● | — | ● |
| Δ Relative Reading | ● | — | — |
| Apo Auto Power-Off | ● | ● | ● |
| RANGE Auto Range | ● | ● | ● |
| ☀ Backlight | ● | ● | ● |
| ☛ Worklight | — | ● | ● |
| Ruto Voltage / Current Auto Select | — | ● | ● |
| MAX/MIN Maximum / Minimum Hold | — | ● | — |
| Bar Graph | — | ● | ● |
| C^{DE} Magnetic Hanger | — | ● | ● |
| LOW z Low Impedance | — | — | ● |
| Listings | | | |

200A AC Hook Meter

- Unique hook-style current clamp fits into tight spaces and measures 1/0 wire.
- Automatically selects voltage or current based on what is being measured. No manual switching between current and voltage required.
- Bright white LED worklight illuminates any workspace.



| Cat. No. | CAT Rating | Batteries | Jaw Size | Height | Width | Depth | Weight (oz.) | Included Accessories |
|----------|--------------|-----------|---------------|-----------------|---------------|---------------|--------------|-----------------------------|
| CL3000 | CAT III 600V | 1 x 9V | 0.5" (13 mm) | 7.50" (191 mm) | 2.70" (69 mm) | 1.70" (43 mm) | 7.4 (210 g) | test leads, batteries, case |
| CL3100 | CAT IV 600V | 2 x AAA | 0.5" (13 mm) | 10.25" (260 mm) | 2.50" (64 mm) | 1.50" (38 mm) | 8.6 (244 g) | test leads, batteries, case |
| CL3200 | CAT IV 600V | 2 x AAA | 0.63" (16 mm) | 7.06" (179 mm) | 2.56" (65 mm) | 1.34" (34 mm) | 7.9 (224 g) | test leads, batteries, case |

All dimensions are in inches and (millimeters).

See end of section for important safety information regarding the test and measurement line.

