

ELECTRICAL SPECIFICATIONS : CA 2000

Accuracy is $\pm$ (% of reading + number of digits) at 23°C $\pm$ 5°C, 70% R.H. Maximum.

ACCURACY

TOTAL ACCURACY
Current Clamp Accuracy + DMM Accuracy

DC CURRENT

Range	Accuracy
0 ~ 400 A	$\pm$ (1.5% rdg + 2 A)
400 A ~ 800 A	$\pm$ (2.5% rdg + 2 A)
800 A ~ 1000 A	$\pm$ (3.5% rdg + 3 A)
1000 A ~ 2000 A	$\pm$ (3.5% rdg + 3 A)

Overload Protection : 2000A for 60 sec.
maximum.

AC CURRENT (Average Sensing)

RANGE	ACCURACY
0 - 400 A / 50 Hz - 60 Hz	$\pm$ (1.5% rdg + 2 A)
0 - 400 A / 61 Hz - 400 Hz	$\pm$ (3.5% rdg + 2 A)
400 A - 1000 A / 50 Hz - 60 Hz	$\pm$ (2.0% rdg + 3 A)
400 A - 1000 A / 61 Hz - 400 Hz	$\pm$ (3.5% rdg + 3 A)
1000 A - 1500 A	$\pm$ (3.5% rdg + 3 A)

Overload Protection : 2000A for 60 sec. maximum.