



Symbol:	AX-205T
Manufacturer:	AXIOMET
Product groups:	Meters and AC clamp probes

Product specifications

Meter type:	AC digital clamp meter
Measuring instrument features:	<ul style="list-style-type: none">• autoranging• automatic power-off• HOLD function• built-in torch• overflow indicator• low battery indicator
Max. diameter of measured cable:	23 mm
Kind of display used:	LCD (1999)

Product card AX-205T

AC current measuring range:	2/20/200/600A
AC current measuring accuracy:	$\pm(2,5\% + 10 \text{ digits})$
DC voltage measuring range:	200m/2/20/200/1000V
DC voltage measuring accuracy:	$\pm(1\% + 5 \text{ digits})$
AC voltage measuring range:	200m/2/20/200/1000V
AC voltage measuring accuracy:	$\pm(1,2\% + 5 \text{ digits})$
True effective value measurement:	True RMS
Resistance measuring range:	200/2k/20k/200k/2M/60M Ω
Resistance measuring accuracy:	$\pm(0,8\% + 5 \text{ digits})$ (2k...6M Ω), $\pm(1\% + 10 \text{ digits})$ (200...600 Ω), $\pm(2\% + 10 \text{ digits})$ (20M...60M Ω)
Temperature measuring range:	-20...1000 °C
Temperature measurement accuracy:	$\pm 2\%$ (range 0...400°C), $\pm 3\%$ (range 400...1000°C), $\pm 5\%$ (range -20...0°C)
Continuity test:	acoustic signal for R
Dimensions:	194 x 72 x 35 mm
Power supply:	3 batteries 1,5V LR03 (AAA)

Standard equipment:

- soft case
- test leads
- temperature probe

Measurement:

AC voltage, DC voltage, AC current, resistance, temperature

Additional information

Gross weight:

0.706 kg