



<b>Symbol:</b>	AX-205T
<b>Manufacturer:</b>	AXIOMET
<b>Product groups:</b>	Meters and AC clamp probes

## Product specifications

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

Product card AX-205T

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