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Axiomet bench precision multimeters



Meter type benchtop multimeter

Features:

- autoranging
- HOLD function
- MIN/MAX/REL function
- USB interface
- measures dBm and dB
- diode and continuity test
- high accuracy [shown as $\pm(\text{reading}\% + \text{range}\%)$]

Display type	double LCD 4.5 digits
Sampling	25x/s
DC voltage measuring range	10 μ ...200m/2V/20V/200V/1000V
DC voltage measuring accuracy	$\pm(0.03\% + 0.02\%)$
AC voltage measuring range	10 μ ...200m/2/20/200/750V
AC voltage measuring accuracy	$\pm(0.4\% + 0.05\%)$
DC current measuring range	0.1 μ ...2m/20m/200m/2/20A
DC current measuring accuracy	$\pm(0.08\%$ of the measurement + 0.02% of the measurement range)
AC current measuring range	0.1 μ ...2m/20m/200m/2/20A
AC current measuring accuracy	$\pm(0.5\% + 0.3\%)$
Resistance measuring range	0.01 Ω ...200 Ω /2k/20k/200k/2M/20M Ω
Resistance measuring accuracy	$\pm(0.1\% + 0.025\%)$
Frequency measuring range	0.0001Hz...10Hz/100Hz/100k/1MHz
Frequency measuring accuracy	$\pm(0.01\% + 0.008\%)$
Diode test	0.5mV, 2V
Continuity test	acoustic signal for $R < 10\Omega$
Operating temperature	0...40°C

Dimensions	225 x 100 x 355 mm
Weight	2.2 kg
Power supply	110/220V $\pm 10\%$

Equipment:

- mains cable
- set of test leads

AX-8450	Symbol	Product description
		Precise bench multimeter 4,5 digit TrueRMS

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