



Symbol:	AX-C830
Manufacturer:	AXIOMET
Product groups:	Calibrators

Product specifications

Type of device:	calibrator
Kind of calibrator:	thermocouple calibrator
Kind of display used:	LCD 5 digits, with a backlit
DC voltage measuring range:	-10m...75mV
DC voltage measuring accuracy:	$\pm(0,025\% + 2 \text{ digits})$
Temperature measuring range (with K-type thermocouple):	-200...1370 °C

Temperature measuring range (with J-type thermocouple):	-200...1200 °C
Temperature measuring range (with R-type thermocouple):	-20...1750 °C
Temperature measuring range (with S-type thermocouple):	-20...1750 °C
Temperature measuring range (with T-type thermocouple):	-200...400 °C
Temperature measuring range (with E-type thermocouple):	-200...950 °C
Temperature measuring range with N-type thermocouple:	-250...1300 °C
Dimensions:	205 x 98 x 46 mm
Weight:	472 g
Power supply:	6 batteries 1,5V LR03 (AAA), set without battery

Measuring instrument features:

- impact resistant holster
- measures and simulates
- high accuracy
- operates with thermocouple types: J, K, T, E, R, S, B, N
- power supply socket

Standard equipment:

- soft cover
- K-terminal

Measurement:

DC voltage

Measuring unit:

°C, °F

Additional information

Gross weight:

0.798 kg