Multimetrix®

DMM 16

Compact multimeter
with AC/DC current clamp

- 6,600-count backlit digital display
- AC/DC current up to 120 A
- Clamping diameter: 12 mm
- AC voltage / DC voltage / Resistance / Continuity / Capacitance / Frequency
- Automatic and manual ranges
- Automatic power-off
- Compliant with IEC 61010-2-033 CAT III 300 V

CE

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Specifications:

			DMM 16
	Display		6,600 counts with backlighting
	Type of measurement		Average
	A_{AC}	Ranges	66.00 A / 120 A
		Best accuracy	2.0 % + 5 cts
		Best resolution	0.01 A
	A_{DC}	Ranges	66.00 A / 120 A
		Best accuracy	2.0 % + 5 cts
		Best resolution	0.01 A
	V_{DC}	Ranges	660 mV / 6.6 V / 66 V / 600 V
		Best accuracy	1.0% of reading + 3 cts
		Best resolution	0.1 mV
	V_{AC}	Ranges	660 mV / 6,6 V / 66 V / 600 V
		Best accuracy	1.5% of reading + 5 cts
		Best resolution	0.1 mV
	Résistance	Ranges	660 Ω / 6.6 kΩ / 66 kΩ / 660 kΩ / 6.6 MΩ / 66 MΩ
		Best accuracy	1.0 % of reading + 5 cts
		Best resolution	0.1 Ω
	Continuity (with buzzer)		Yes
	Diode test		Yes
	Capacitance		6.6 nF / 66 nF / 660 nF / 6.6 µF / 66 µF / 660 µF / 6.6 mF / 66 mF
	Frequency	Ranges	660.0 Hz / 6.6 kHz / 66 kHz
	Duty cycle		10% ~ 94.9%
	Other functions		Data HOLD, Deactivatable automatic power-off, MAX/MIN, ΔREL/DC_{Zero}, Low battery indicator
	Safety		300V CAT III as per IEC 61010-1, 61010-2-033
	Dimensions / Weight		130 x 81 x 24 mm / 160 g (without batteries)

State at delivery:

Delivered with:

• 2 x 1.5 V AAA batteries and a user's guide in 5 languages (F/GB/D/I/E)

To order :

Description	Reference
DMM 16	P06231005Z

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Multimetrix®
Groupe CHAUVIN ARNOUX
190 rue Championnet
75876 PARIS cedex 18
Tel. : +33 (0)1 44 85 44 85
Fax : +33 (0)1 46 27 73 89
info@multimetrix.fr
www.multimetrix.fr