

With the 57 mm jaw opening, the MW 3100 clamp meter is the ideal tool for measurements up to 1000 A_{AC}



Capabilities

- Resolution 3200 counts
- 1000 AAC
- 750 VAC; 1000 VDC
- Max. jaw opening : 57 mm
- Continuity test
- Autoranging
- Hold and Peak functions
- IEC 1010, Cat.III, 600 V

MW 3100

TECHNICAL SPECIFICATION

• IAC	Range	32A, 320 A, 1000 A
	Basic accuracy	± (1.5 % + 1d)
	Resolution	10 mA
• VDC	Range	0.32- 3.2- 32- 320 - 1000 V
	Basic accuracy	± (0.5 % + 1d)
	Resolution	100 µV
• VAC	Range	3.2- 32- 320 - 750 V
	Basic accuracy	± (1.5 % + 4d)
	Resolution	1 mV
• Resistance	Range	320 to 30 M (6 ranges)
	Basic accuracy	± (1 % + 3d)
	Resolution	0.1
	Protection	500 VRMS
• Frequency	Range	320 Hz, 3.2 kHz, 32 kHz
	Basic accuracy	± (1 % + 4d)
	Resolution	0.1 Hz
	Protection	500 VRMS
• Continuity test		yes
• Max. jaw opening		57 mm
Display		3200 c. - Bargraph (34 seq.)
Specific functions		Hold, Peak
Power supply/ Battery life		1 x 9 V (6F22) / 200 h
Auto Power-Off		10 min
Safety IEC 1010		Cat. III, 600 V
Dimensions & Weight		102 x 277 x 49 mm; 540 g
Warranty		3 years