



MULTI-PARAMETER ANALYZER BJI1D1 (BMET-1102)

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DIGITAL MULTIMETER T-RMS

Multi-parameter Analyzer simultaneously measures Ion, Conductivity, Dissolved Oxygen, Temperature that otherwise requires four different meters. With the appropriate probes installed, it can also simultaneously measure several or one parameters.



SPECIFICATIONS

Model	BJI1D1
Old Model	BMET-1102
DC Voltage	
- 600 mV / 6 V / 60 V / 600 V / 1000 V	$\pm (0.5\% + 3)$
AC Voltage	
- 6 V / 60 V	$\pm (0.8\% + 3)$
- 600 V / 750 V	$\pm (1.0\% + 10)$
DC Current	
- 60 μ A / 60 mA / 600 mA	$\pm (0.8\% + 3)$
- 20 A	$\pm (1.2\% + 3)$
AC Current	
- 60 mA / 600 mA	$\pm (1.0\% + 3)$
Resistance (Ω)	
- 600 / 6k / 60k / 600k / 6M	$\pm (0.8\% + 3)$
- 60 M Ω	$\pm (1.2\% + 30)$
Capacitance	
- 6 nF	$\pm (4.0\% + 30)$
- 60 nF / 600 nF / 6 μ F / 60 μ F / 600 μ F / 6 mF	$\pm (4.0\% + 3)$
- 100 mF	$\pm (5.0\% + 3)$
Frequency	
- 60 / 600 / 6k / 60k / 600k / 6M / 10 MHz	$\pm (1.0\% + 3)$
Duty Cycle	
- 5% - 95%	$\pm (2.0\% + 3)$
Temperature	
- -20°C to 1000°C / -4°F to 1832°F	$\pm (1.0\% + 3)$
hFE	
- 0 - 1000	$\pm (1.0\% + 3)$
Alt Name	Digital Multimeter T-RMS



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