

The ideal companion for servicing electrical and HVAC

Capabilities

- AC current measurement up to 600A
- AC voltage measurement up to 750V
- DC voltage measurement up to 1000V
- Capacitance measurement up to 40mF
- Temperature measurement with K thermocouple
- Resistance and continuity measurement with buzzer
- Backlit LCD
- Auto power off



Specifications

AC current	
Bandwidth	50Hz to 60Hz
Range	400, 600A
Resolution	0,1A / 1A
Accuracy	$\pm(1,9\% + 1A)$
AC voltage	
Bandwidth	50Hz to 500Hz
Range	4V a 750V
Resolution	1mV to 1V
Accuracy	$\pm(1,5\% + 5dgt)$
Impedance	10MΩ // 100pF
DC voltage	
Range	4V to 1000V
Resolution	1mV to 1V
Accuracy	$\pm(0,9\% + 2dgt)$
Impedance	10MΩ
DC current (µA) using V/Ω input	
Range	400µA, 4000µA
Resolution	0,1µA et 1µA
Accuracy	$\pm(1\% + 2dgt)$
Voltage drop	5mV/µA
Resistance	
Range	400Ω to 40MΩ
Resolution	0,1Ω to 100kΩ
Accuracy	$\pm(0,7\% + 2dgt)$
Continuity	with buzzer for R<100Ω
Diode test	yes

MW 3332

Capacimeter	
Range	4nF to 4mF
Resolution	1pF to 1μF
Accuracy	$\pm(2\% + 8dgt)$
Temperature (K type)	
Range	-40°C to 400°C
Resolution	0,1°C
Accuracy	$\pm(1\% + 3°C)$
Functions	Hold, auto power-off
General specifications	
Display type	LCD, with backlight
Display count	3 digit 3/4, 4000 counts
Max jaw opening	36mm
Max conductor diameter	32mm
Measurement rate	2 meas./s
Operating temperature range	0°C to 50°C
Storage temperature range	-20°C to 60°C
Protection	electronic
Safety	CEI 1010 - 600V - CAT III
Supply	1 x 9V battery - 6F22
Autonomy	400h typical (with alkaline)
Dimensions	40 x 84 x 212mm
Weight	390g

Supplied with: carrying pouch, a set of test leads, a thermocouple adaptor (ST306), a general purpose K thermocouple (ST305)

FTMW3352 A00 - Specifications can be updated without notice

For assistance and ordering

Sefram



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