

FMM 5 5-in-1 Digital Multimeter



» **Trades and tasks:** Universal measuring device for DC and AC voltage, DC current resistance, transistor hFE diode and continuity test, light (luminosity), sound, humidity, temperature overload protection.



- SUPPLIED WITH**
- ART.-NO. 800600**
- All-purpose probe TP-500
 - Set of batteries
 - Case
 - Testing cable

TECHNICAL DATA		FMM 5	
Multimeter	Max. Range	Resolution	Accuracy
Voltage DC	600 V	0.1 mV	± 0.5 % ± 2*
Voltage AC	600 V	100 mV	± 1.2 % ± 10*
Current DC	10 A	0.1 µA	± 1.0 % ± 2*
Resistance	20 MΩ	0.1 Ω	± 0.8 % ± 2*
Environment	Max. Range	Resolution	Accuracy
Light (luminosity)	20,000 Lux	0.1 Lux	± 0.5 % ± 10*
Sound	100 dB	0.1 dB	± 3.5 dB
Humidity	95 % RH	0.1 % RH	± 5.0 % RH
Temperature	-20 °C – +200 °C	0.1 °C	± 3.0 % ± 1*
	-20 °C – +1300 °C	0.1 °C	± 3.0 % ± 5*

* numerical

Accessories for Environmental Measuring Equipment

OUTLINE					
Accessoires	Function	Length	Temperature range	suitable for	ART.-NO.
TP-300	Flexible wire probe	100 cm	-50 °C – +300 °C	FT1300-1, -2, FMM5	800900
TP-500	All-purpose probe (metal tip length 7 mm)	85 cm	-50 °C – +900 °C	FT1300-1, -2, FMM5	800901
TP-550	All-purpose probe (metal tip length 15.5 cm)	94 cm	-50 °C – +900 °C	FT1300-1, -2, FMM5	800906
NR-88B	Flexible steel probe	100 cm	-50 °C – +450 °C	FT1300-1, -2, FMM5	800902
NR-31B	Surface temperature probe	12 cm	-50 °C – +450 °C	FT1300-1, -2, FMM5	800903
NR-33	Right angle surface temperature probe	34 cm	-50 °C – +450 °C	FT1300-1, -2, FMM5	800904
NR-38	Air temperature probe	21 cm	-50 °C – +800 °C	FT1300-1, -2, FMM5	800905



ENVIRONMENTAL INSTRUMENTS