

METRALINE I DMM 15 METRALINE I DMM 16



METRALINE Series Digital Universal Multimeters

METRALINE series digital multimeters are universal multimeters with the time-tested reliability and safety which users have come to expect from GOSSEN METRAWATT, as well as outstanding value for the money.

METRALINE I DMM 15

Article no. M195A

Features:

- Measuring functions: V_{AC}, V_{DC}, A_{AC}, A_{DC}, Ω, Hz, diode and continuity, °C (TC)
- TRMS V_{AC} or A_{AC} up to 1 kHz
- 6000 places, resolution: $100 \,\mu\text{V}$, $100 \,\text{m}\Omega$, $10 \,\mu\text{A}$, basic accuracy: 0.5%
- LCD panel with analog bar graph display
- Automatic and manual measuring range selection
- Data-hold measured value storage, Min/Max values
- Measuring category per IEC 61010-1: CAT III 600 V
- Patented automatic blocking sockets ABSTM reduce short-circuiting, failures, operating costs etc.



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Scope of Delivery

- DMM 15 digital multimeter
- KS17-2 measurement cable set
- 1.5 V AA batteries
- Short reference manual in English, French and German

Optional accessories:

- DAkkS calibration certificate
- Rubber holster (figure 1)
- DC and AC current sensors, AC current transformer (figure 2)
- Type K thermocouple (figures 3 and 4)
- Carrying pouch (figure 5) and hard case

METRALINE I DMM 16

Article no. M196A

Features:

- Measuring functions: V_{AC}, V_{DC}, A_{AC}, A_{DC}, Ω, F, Hz, RPM, diode and continuity, °C (TC)
- TRMS V_{AC} or A_{AC} up to 2 kHz
- 6000 places, resolution: 100 μV, 100 mΩ, 10 μA, 10 pF, 0.1 Hz, basic accuracy: 0.5%
- LCD panel with illumination and analog bar graph display
- Automatic and manual measuring range selection
- Data-hold measured value storage, Min/Max values
- Infrared interface for calibration/adjustment
- Measuring category per IEC 61010-1: CAT III 1000 V CAT IV 600 V
- Patented automatic blocking sockets ABSTM reduce short-circuiting, failures, operating costs etc.

Scope of Delivery

- DMM 16 digital multimeter
- KS17-2 measurement cable set
- 1.5 V AA batteries
- Short reference manual in English, French and German

Optional accessories:

- DAkkS calibration certificate
- Rubber holster (figure 1)
- DC and AC current sensors, AC current transformer (figure 2)
- Type K thermocouple (figures 3 and 4)
- Carrying pouch (figure 5) and hard case
- Bidirectional IR/USB interface adapter for calibration and adjustment (figure 6)





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Z104C

Z219B

Z3409

Z102A

Z115A

Z216A





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