CLAMP-ON EARTH RESISTANCE TESTERS

CLAMP-ON TYPE DIGITAL EARTH RESISTANCE / CURRENT LEAKAGE TESTER WITH RS232 PC INTERFACE
Model - KM 1720+



Double Insulation Grade

CE Approved

- **Display :** 4 Digit LCD backlight display.
- **Jaw Size :** 32 mm
- **Bus Bar Dimension :** 32 x 65 mm

FUNCTIONS :

- **Resistance :** 0.010Ω ~ 1200Ω
- **Resistance Resolution :** 0.001Ω
- **Resistance Frequency :** >1KHz
- **Current Measurement :** 0.00mA ~ 20.0A
- **Current Frequency :** 50 / 60Hz
- **External Magnetic Field :** < 40A / m
- **External Electric Field :** < 1V / m
- **Setting range of Resistance Alarm Critical Value :** 1 - 199Ω
- **Setting range of Current Alarm Critical Value :** 1-499mA
- PC interface Rs232.

ADDITIONAL FUNCTIONS :

- Beyond the limitation of the traditional method of earth resistance testing, no assistance poles are required, with easy & convenient operation.
- Automatic range selection & self calibration.
- No error of electrodes arranging, which results in good consistency under the condition of earth resistance testing.
- Equipped with standard testing coil (5.1Ω)which can be used to do the self-testing with accuracy.
- High-Low limits settable for Resistance & Current.
- Hold key for lock / release display.
- Mode key switch key of function mode (Resistance measurement / Current measurement / data access).
- Set key function key combinations.

- **Power supply :** 4 x AAA Alkaline dry Battery (6V).
- **Weight :** Approx. 1160gm
- **Dimension :** Approx. 285(L) x 85(W) x 56(D) mm
- **Accessories :** Standard Testing Coil (5.1Ω), User manual, Batteries & Strong Carrying Case. software CD & USB Cable.

CLAMP-ON TYPE DIGITAL EARTH RESISTANCE CURRENT LEAKAGE TESTER
Model - KM 1720

UPGRADED NEW 500 Groups IP40 Double Insulation Grade CAT IV 300V



CE Approved

- **Display :** 4 Digit Dual LCD backlight display.
- **Jaw Size :** 32 mm
- **Bus Bar Dimension :** 32 x 65 mm

FUNCTIONS :

- **Resistance :** 0.001Ω ~ 1500Ω
- **Resistance Resolution :** 0.001Ω
- **Resistance Frequency :** >1KHz
- **Current Measurement :** 0.00mA ~ 35A
- **Current Frequency :** 50 / 60Hz
- **External Magnetic Field :** < 40A / m
- **External Electric Field :** < 1V / m
- **Setting range of Resistance Alarm Critical Value :** 1 - 199Ω
- **Setting range of Current Alarm Critical Value :** 1-499mA

ADDITIONAL FUNCTIONS :

- Beyond the limitation of the traditional method of earth resistance testing, no assistance poles are required, with easy & convenient operation.
- Automatic range selection & self calibration.
- No error of electrodes arranging, which results in good consistency under the condition of earth resistance testing.
- Equipped with standard testing coil (5.1Ω)which can be used to do the self-testing with accuracy.
- High-Low limits settable for Resistance & Current.
- Hold key for lock / release display.
- Mode key switch key of function mode (Resistance measurement / Current measurement / data access).
- Set key function key combinations.
- **Storable Measurement Data :** 500 Groups.

- **Power supply :** 4 x AAA Alkaline dry Battery (6V).
- **Weight :** Approx. 1160gm
- **Dimension :** Approx. 285(L) x 85(W) x 56(D) mm
- **Accessories :** Standard Testing Coil (5.1Ω), User manual, Batteries & Strong Carrying Case.

CLAMP-ON TYPE DIGITAL EARTH RESISTANCE TESTER
Model - KM 1620

UPGRADED NEW 500 Groups IP40 Double Insulation Grade CAT IV 300V



CE Approved

- **Display :** 4 Digit Dual LCD backlight display.
- **Jaw Size :** 32 mm
- **Bus Bar Dimension :** 32 x 65 mm

FUNCTIONS :

- **Resistance :** 0.001Ω ~ 1500Ω
- **Resistance Resolution :** 0.001Ω
- **Resistance Frequency :** >1KHz
- **External Magnetic Field :** < 40A / m
- **External Electric Field :** < 1V / m

ADDITIONAL FUNCTIONS :

- Beyond the limitation of the traditional method of earth resistance testing, no assistance poles are required, with easy & convenient operation.
- Automatic range selection & self calibration.
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