



3 Phase Power Meter with RS232 Output Model: MS2203

Features:

- Measures 3-phase 3-wire circuit, 3-phase wire circuit, single-phase circuit.
- True RMS value measurement on all scales.
- 8,000 counts computerized chip gives a high resolution and accuracy.
- Minimum current of Active Energy measure is 0.5A; it can measure expending energy per hour of general equipment. Parameters are available Active Power, Apparent Power, Power Factor, Reactive power, Active Energy.
- Double display two parameters on each menu and stores 28 groups of parameters.
- Measure five power parameters of each phase and total power value in three-phase measurement mode respectively.
- Multifunctional button control, bar graph display the quick change of the measure for vision reading.
- Windows software enables an easy download of the data from measurement.
- In the Active Energy mode, you use power supply to power the meter for a long time measurement purpose.
- Back light on the LCD display; Minimum and Maximum memory.



Technical Specifications:

- ACV: 100/300/600V. + 1.2% + 5 digits
- ACA: 40/100/400/1000A. + 2.-% + 5 digits.
- FREQ.: 20 Hz ~ 1 kHz. + 0.5%
- KVA: 4/10/40/100/600 kVA. + 3% + 5 digits.
- KW: 4/10/40/100/600 kW. + 3% + 5 digits.
- KVAR: 4/10/40/100/600 kVAR, + 4% + 5 digits.
- KWH: 10/100/1000/100,000 kWh. + 3% + 2 digits.
- PF: (Cos ϕ) : 0.3 capacitive ~ 0.3 inductive. + 0.02
- Clamp Size $\varnothing$ 50 mm. Max. Memory for 19 groups of measuring value.
- Dimension: 282 X 104 X 47 mm., Weight: approx. 500 g.
- Battery: 1.5V x 4. AA Size..
- Accessories: plastic carrying case. + Software + Cables.

Made in China