

Mastech
Three phase Digital Power Clamp Meter MS 2203



Features & Specs

Features:

- Power Measurement of 3-Phase 3-Wire, 3-Phase 4-Wire, Single-Phase mode
- V, A, W, VA, VAR, kWh, PF, Hz Measurement
- Double Display two parameters on each menu and store 28 groups of measurement parameter
- Measure total power value and five power parameters of each phase in 3-Phase measurement
- Mode respectively
- Autorange and TRMS Display
- With PC RS232 interface and windows graphics software
- Display measurement time and select tested signal be power supply for the clamp at one time.
- The instrument can measurement for long time
- Large LCD Display, Multifunctional button control

Specifications:

- Max Conductor size: $\Phi 50\text{mm}$
- AC Current (A) : 40/100/400/1000 A $\pm 2\%$
- AC Voltage (V) : 100/300/600 V $\pm 1.2\%$
- Active power (kW) : 4/10/40/100/600 kW $\pm 3\%$
- Apparent Power (kVA) : 4/10/40/100/600 kVA $\pm 3\%$
- Power Factor (PF) : 0.3 cap to 0.3 ind ± 0.02
- Reactive power (KVAR) : 4/10/40/100/600 KVAR $\pm 4\%$
- Active Energy (kWh) : 10/100/1000/10000 kWh $\pm 3\%$
- Frequency (Hz) : 20Hz ~ 1000Hz 0.5%
- Display : 4 Digits LCD 9999
- Power Supply 4X1.5V AA
- Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$
- Dimensions : 300mmX103mmX51mm
- Weight : Approx. 500g