



MASTECH MS5900 Motor and Phase Rotation Tester User Guide

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MASTECH MS5900 Motor and Phase Rotation Tester

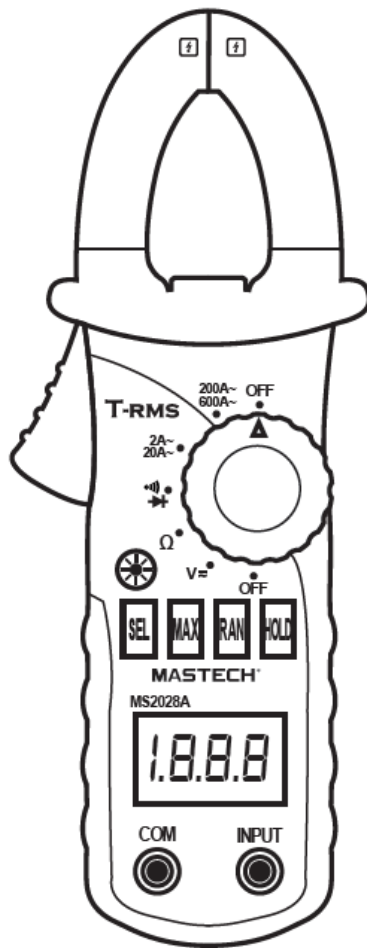


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Quick Start Guide

MS2028A Digital Clamp Meter

700019201 May 2021 Rev. 1

Specifications are subject to change without notification.

Special attention should be paid when using the test and measurement instrument because improper usage may cause electric shock and damage the equipment.

- Use proper measurement category (CAT), voltage, and amperage-rated probes, test leads, and adapters for the measurement.
- Do not use or store the device around explosive gas, vapor, or under high temperature and humidity.
- When handling the test probes and crocodile clips, keep your fingers behind the physical guard.
- Examine the measuring test leads (if present) before use. Any element of which the insulation deteriorates (even partially), replace them with proper functional test leads.
- Connect the common test lead before the live test lead and remove the live test lead before the common test lead.
- Before measuring current, make sure the instrument fuses available and disconnect the power supply to the circuit test
- Remove the batteries if the device is not used for an extended period of time, or if stored in temperatures above 45 °C. If the batteries are not removed, battery leakage can damage the device.

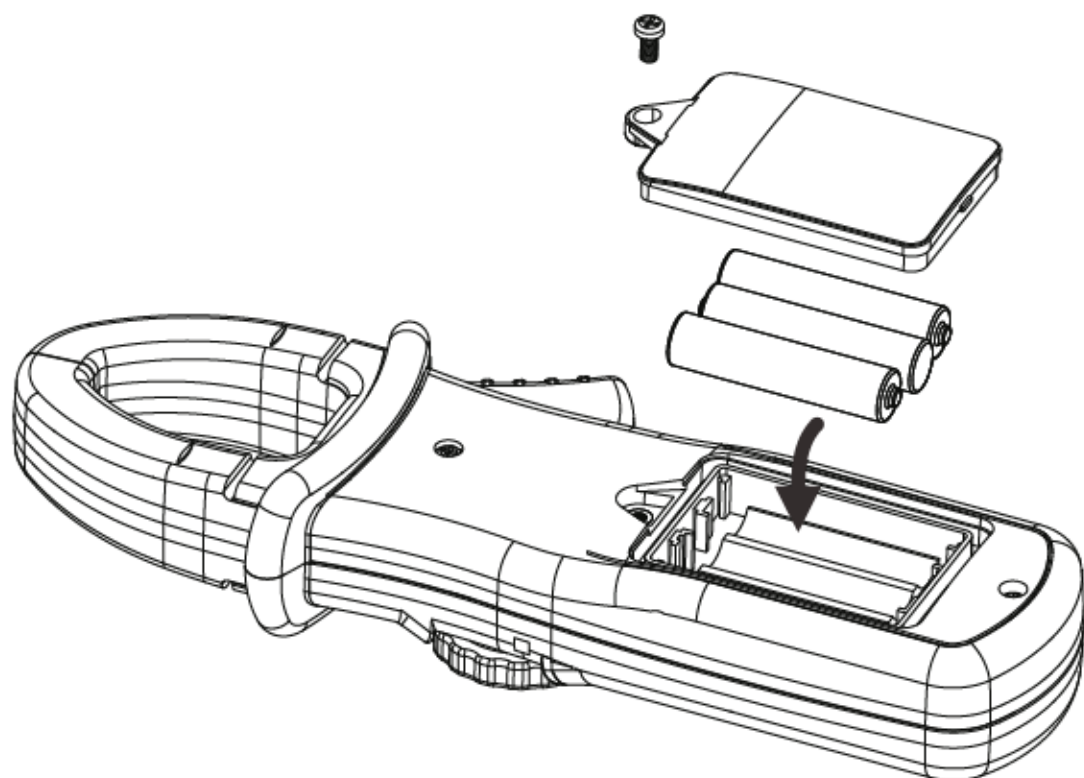
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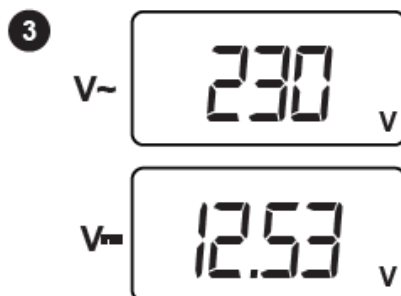
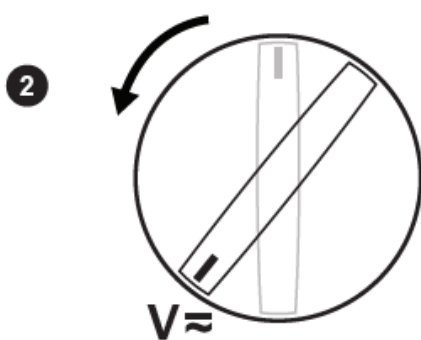
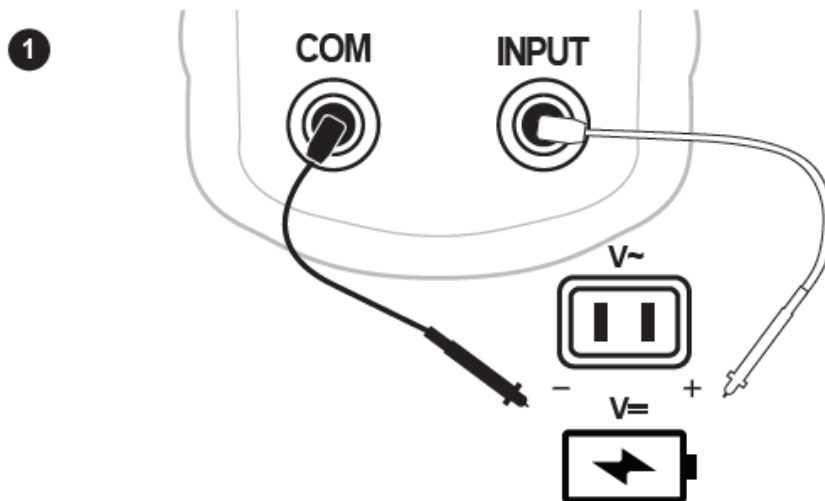
Specifications

	Range Rango Intervalle 量程 量程 測定レンジ Диапазон	Resolution Resolución Résolution 解析度 解析度 解像度 Разрешение	Accuracy Exactitud Précision 準確性 准确性 正確度 Точность
V~	2V/20V/200V 600V	1mV/10mV/0.1V 1V	±(1.0%+5) ±(1.2%+5)
V=	2V/20V/200V 600V	1mV/10mV/0.1V 1V	±(0.8%+2) ±(1.0%+2)
A~	2A(<0.5A) 2A 20A 200A 600A	1mA 1mA 10mA 0.1A 1A	±(3.5%+20) ±(3.0%+10) ±(3.0%+10) ±(2.5%+10) ±(1.5%+5)
R	200Ω/2kΩ/20kΩ/200kΩ/2MΩ 20MΩ	0.1Ω/1Ω/10Ω/0.1kΩ/1kΩ 10kΩ	±(1.2%+2) ±(2.0%+5)

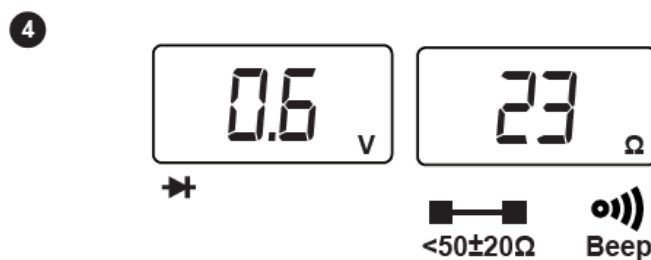
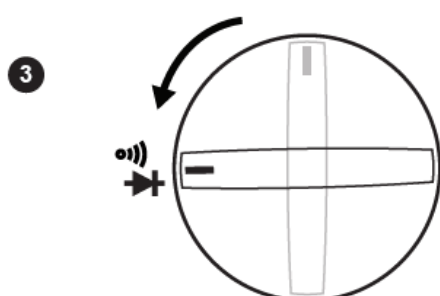
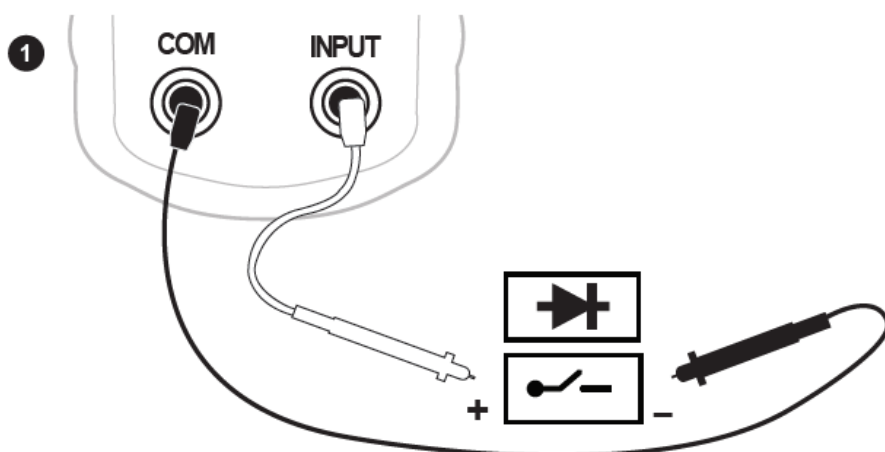
BATTERY

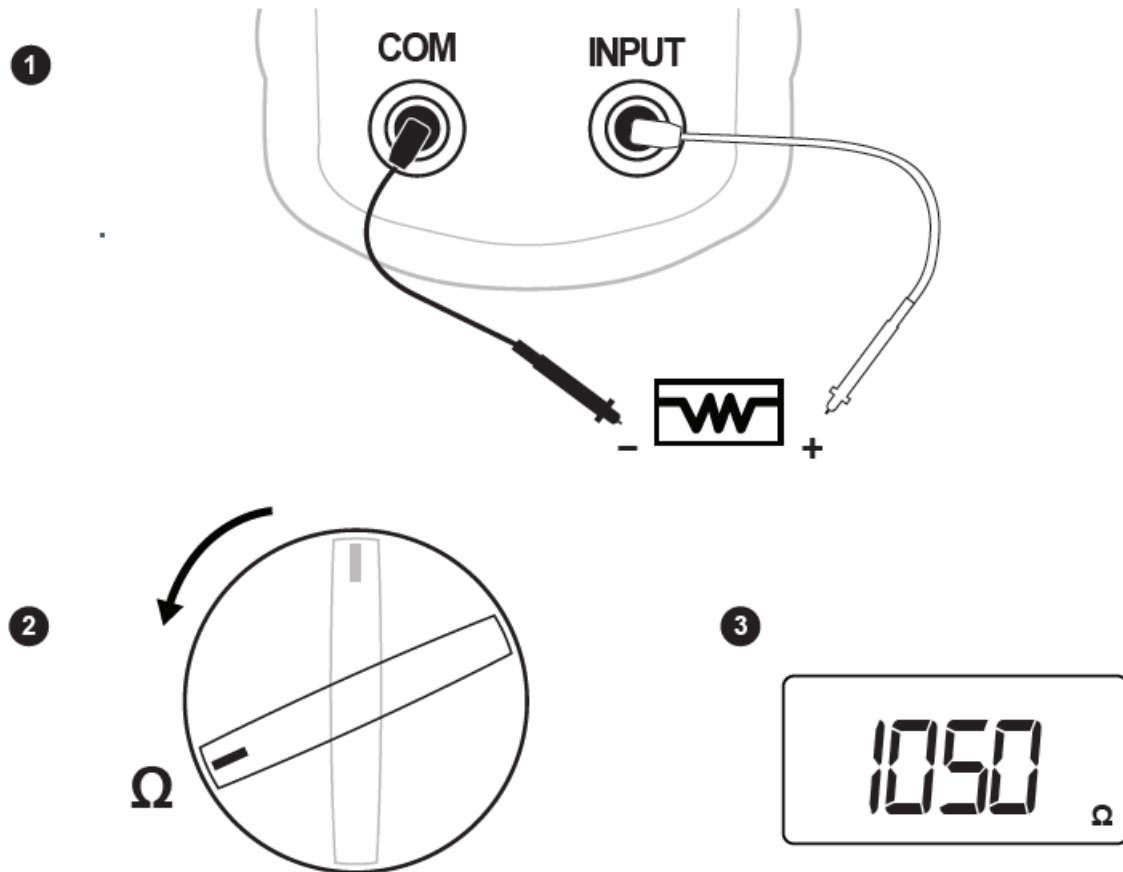


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Documents / Resources



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MS5900, Motor and Phase Rotation Tester, MS5900 Motor and Phase Rotation Tester, Phase Rotation Tester, Rotation Tester