

Single Phase Electronic Watt-Hour Meter

This meter measures single-phase active power using advanced microprocessor technology. It features a switch table LCD and is designed for programming and metering on low voltage power lines.



Overview

Advanced Single-Phase Metering

This single-phase electronic watt-hour meter utilizes the latest single-chip microprocessor technology to ensure precise measurement of active electrical power. Designed for reliability and ease of use, it features a clear LCD interface for straightforward energy consumption monitoring. It is an ideal solution for low-voltage power line metering applications.

Technical Specifications

Rated Current

5 A

Base Current

40 A

Max Current

Rated Voltage

220 V

Frequency

50 Hz

Impulse Constant

1600 imp/kWh

Compliance & Standards

Standards Met

GB/T 17215-2002, DL/T 698-1999

Display & Interface

Display Type

LCD