

Single Phase 220V Watt-Hour Meter

This single-phase watt-hour meter utilizes advanced technology for measuring AC active power. It is designed for long life and accurately measures watt-hours at a frequency of 50 Hz.



Overview

Reliable Energy Measurement

The DD201-type B single-phase watt-hour meter is designed for long-term durability and accurate measurement of AC active power. Engineered with advanced technology, this meter provides precise energy consumption data at a frequency of 50 Hz. It is an ideal solution for monitoring electrical usage in single-phase systems requiring consistent performance.

Technical Specifications

Rated Voltage	220 V
Rated Current	2.5(10)A
Frequency	50 Hz
Meter Constant	1920 r/kWh
Display Resolution	0.1 kWh

Compliance & Standards

Applicable Standards	GB/T 15283-1994
Manufacturing Year	2006

Key Metrics

Core Performance Metrics

220 V

Voltage

50 Hz

Frequency

1920 r/kWh

Constant