

Single Phase Digital Electricity Meter

This is a single-phase electricity meter with a digital display for accurate energy usage monitoring. It is designed for 120V, 60Hz circuits and is rated for 30A.



Overview

Precision Energy Monitoring

This single-phase digital electricity meter is engineered for accurate power consumption measurement in residential and light commercial environments. Designed with a clear digital display, it provides reliable real-time energy usage data. The unit features robust construction and adheres to standard metering protocols, ensuring consistent performance and ease of integration into existing electrical systems.

Technical Specifications

Voltage Rating	120 V
Rated Current	30 A
Frequency	60 Hz
Meter Class	CL200
Form Factor	FM 1K
Configuration	1 Phase, 2 Wire

Performance

Compliance Standards

ANSI C12.10

Pulse Constant	1000 imp/kWh
Display Type	Digital