

Single Phase Electronic Watt-Hour Meter

This meter accurately measures total power consumption. A word wheel counter displays the total power consumption with five integer digits and one decimal digit.



Product Overview

Single-Phase Electronic Watt-Hour Meter

This electronic watt-hour meter is designed for accurate measurement of electrical energy consumption in residential and commercial settings. It features a reliable word-wheel counter mechanism with five integer digits and one decimal place for precise readings. Engineered for standard 220V 50Hz electrical systems, it provides consistent performance with an impulse constant of 6400imp/kWh.

Technical Specifications

Rated Current

2.5 A Base Current	10 A Maximum Current
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Rated Voltage	220 V
Frequency	50 Hz
Impulse Constant	6400 imp/kWh

Standards & Compliance

Standard Compliance	GB/T 17215-2002
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Display & Interface

Display Mechanism	Word wheel counter
Display Configuration	5 integer digits, 1 decimal digit