

Single-Phase Keypad Prepayment Energy Meter

This single-phase split-type keypad prepayment meter is designed for accurate energy measurement and revenue protection. It features a secure keypad interface for entering recharge tokens and managing meter settings.



Overview

Smart Energy Management

The single-phase split-type keypad prepayment meter is designed for precise energy measurement and secure revenue protection. It features an intuitive digital keyboard interface for convenient token entry and account management. Engineered for residential and light commercial use, this meter ensures accurate billing and reliable monitoring through a robust two-wire connection.

Technical Specifications

Impulse Constant

1600 imp/kWh
Pulse Rate

Voltage Rating	230 V
Frequency	50 Hz
Current Range	10(60)A
Accuracy Class	1

Compliance

International Standards	IEC 62052-11, IEC 62055-31, IEC 62053-21, IEC 62056-21
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Features

Core Functionalities

- Prepayment control system
- Digital keypad interface
- Real-time clock unit
- Load switch integration
- Split-type configuration