

Single Phase Energy Meter 10(40)A 230V

This single-phase energy meter accurately measures electrical energy consumption. It operates at 230V with a rated current of 10A (40A maximum) and has an impulse constant of 1600imp/kWh.



ADDITIONAL IMAGES



Product Overview

Professional Single-Phase Energy Monitoring

The YFM75S-U series is a robust single-phase, two-wire electronic energy meter engineered for precise consumption tracking in residential and light commercial environments. It features a reliable 1600imp/kWh pulse output for accurate data logging and adheres to strict international standards for power measurement. Designed for durability and ease of integration, it serves as a dependable solution for electrical energy monitoring applications.

Technical Specifications



Key Performance Indicators

230 V

Rated Voltage

1600 imp/kWh

Pulse Constant

50 Hz

Frequency

System Specifications

| Property | Specification |
|---------------|---------------|
| Phase | Single Phase |
| Wiring | Two Wire |
| Mounting | DIN Rail |
| Current Range | 10(40)A |
| Standards | IEC62053-21 |