

Three-Phase Electronic Prepaid Energy Meter

This three-phase prepaid electric energy meter utilizes a specialized measuring chip and digital processing technology. It is designed for measuring electrical energy consumption with a digital display and pulse output.



Overview

Three-Phase Prepaid Energy Meter

The DTSY188/DSSY188 is a robust three-phase four-wire electronic prepaid energy meter designed for precise electrical consumption measurement. Utilizing advanced measuring chips, large-scale integrated circuits, and SMT technology, it ensures reliable digital processing. This meter is built to meet industrial standards, offering a dependable solution for prepaid energy management systems.

Technical Specifications

Voltage Rating

220 V

Phase Voltage

380 V

Line Voltage

Current Rating

40 A

Frequency

50 Hz

Impulse Constant

400 imp/kWh

Compliance & Standards

Compliance Standards

GB/T 18460.3-2001

Features

Key Features

- Three-phase four-wire configuration
- CPU card prepaid system
- Digital display
- Pulse output support
- Advanced SMT technology