

60W 110V Electric Soldering Iron

This 60W 110V soldering iron is designed for high-temperature applications. It is constructed with durable materials ensuring reliable performance for various soldering tasks.



Overview

Professional Electric Soldering Iron

This versatile electric soldering iron is designed for high-temperature welding and soldering applications across various electronic projects. Featuring a reliable mica heating core, it provides stable performance with precise temperature control accuracy of ± 2 under no-load conditions. The tool is constructed with durable materials to ensure long-term reliability for professional B2B sourcing needs.

Performance Metrics

Key Performance Indicators

60 W

Max Rated Power

480

Max Temperature

3000 V

Insulation Voltage

Technical Specifications

Available Power Settings

- 30W
- 40W
- 60W

Item Number	SY-003-1
Input Voltage	110V - 240V

Thermal Characteristics

Temperature Settings

- 320
- 420
- 480

Temperature Control Accuracy	± 2 (no load condition)
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Construction & Safety

Heating Component	Mica heating core
Insulation Resistance	$e10M\Omega$
Maximum Insulation Voltage	3000 V