

# Handheld Aluminum Foil Sealing Machine

This machine seals aluminum foil lids onto containers using electromagnetic induction. It is suitable for various container sizes and materials, ensuring a secure and airtight closure.



## Product Overview

### Professional Aluminum Foil Sealing Solution

This handheld aluminum foil sealing machine is designed for efficient, hermetic sealing of various container types, including polyethylene, polypropylene, polyester, and glass bottles. Utilizing advanced modular power devices, it offers superior thermal efficiency exceeding 90% and a rapid instantaneous heating rate. It provides a reliable solution for maintaining product freshness and preventing leakage in industries such as food, pharmaceuticals, and cosmetics.

## Technical Performance

|                          |      |
|--------------------------|------|
| Thermal Efficiency       | 90 % |
| Heating Rate Improvement | 30 x |

## Compatibility

|                                |   |
|--------------------------------|---|
| Compatible Container Materials | Polyethylene, Polypropylene, Polyester, Glass |
|--------------------------------|---|

## Operational Features

### Key Operational Features

- Hand-held applicator design
- Advanced modular power components
- Electromagnetic field control unit
- Hermetic seal creation
- Energy-saving operation

## Application Areas

### Target Industries

Food & Beverage • Pharmaceutical • Cosmetic