

## Induction Aluminum Foil Cap Sealer AF-500W



## **APPLICATIONS:**

- Suitable for non-metal containers, such as glass or plastic bottles, such as ABS, PE(HDPE,LDPE), PET, PP, PS, PVC.
- Suitable for screw caps, tamper-proof caps, etc.
- Suitable for any product in the container:
- Medicine-Powder, Lotion, Capsule, Ingot...
- Food-Jelly, Fish food...
- Beverages-Water, Milk, Juice, Yogurt...
- Cosmetic-Skimmed milk, Lotion...
- Chemical-Alcohol, Cleaner...
- Others-Engine oil, Machine oil...
- Bottle cap O.D.: 15~120mm (Special customized cap size acceptable)

## Features:

- Highly efficient sealing function, capable of complete sealing in spite of small quantity of water, oil stains or powders on the bottle opening.
- The device is designed to be simple and adjustable to suit vessels of various sizes and heights..
- The device adopts imported solid power crystal assembly and the modulated design, which ensure low failure rate, convenient maintenance and low energy consumption.
- The power and control cables adopt quick jacks, which allows easy assembly and disassembly.
- Adopting IGBT/MOS-FET modulated design, the device is provided with low failure rate, reduced loss rate and doubled efficiency.
- Sealing of vessels with different height can be achieved by adjusting the inductor.

## **SPECIFICATIONS:**

Power Output	500W
Input Voltage	110V or 220V / 1ph
Max. Current	6A / 3A
Cap Diameter	15~120mm
Sensor	Air Cooled
Generator Type	IGBT
Frequency	30-60K / Hz
Generator Size	340*218*330 / mm
N.W. / G.W.	20kg