

# 高雄贸易有限公司

## KAOH SIUNG TRADING SDN. BHD.



### **Induction Sealing Machine**

Induction Sealing Machine also known as Aluminium Foil Sealing Machine is the perfect machine to hermetically seal with aluminium foil all types of products (except metal bottles) to prevent leakage, contamination, and mildew formation, and to extend the shelf-life of any kind of product. The induction sealer transmits electromagnetic energy which is received by the aluminium foil liner causing it to heat up and weld itself across the container neck. Works on various types of plastic laminated (composite) aluminium foils such as PE, PP, PET & PVC.

Induction Sealer commonly use for products from pharmaceuticals to food and industries. Induction sealing applies to liquid products like beverages and automotive oil, and dried products like pharmaceuticals medicine, food powders and dry grain products in container.

#### SF1090 Manual Induction Sealer

SF1090 Manual Induction Sealer utilizes the principle of electro-magnetic induction to obtain hermetic sealing by making the surface of aluminium foil instantaneously heat to adhere tightly on mouth of plastic bottle. By placing the coil on the cap, the button is to be pressed and the operation will begin with absolute perfection. This machine is compact and light weight making easy to operate where ever it is needed.

SF1090 Induction Sealer is special for container with con shape cover sealing diameter range between 10mm - 30mm.



#### TECHNICAL DATA

MODEL	SF1090
Voltage	1 Phase 240V
Max. Power	1300 W
Sealing Diameter	10mm - 30mm
Operate Model	Manual
Sealing Speed	0 - 30 bottles/min
Cooling Method	Fan Air Cooling
Machine Structure	Metal with Powder Coated
Machine Weight	3.4 Kg
Main Machine Dimension	350mmL x 270mmW x 100mmH