



上下調整手輪
Up / Down adjusting device & Position indicator

電磁感應封口線圈
Induction coil for sealing

鋁箔檢知裝置 (選配)
No-foil detection device (Optional)



無鋁箔剔除裝置 (選配)
No-foil rejection device (Optional)

移動式腳架
Movable support rack

控制面板
Control panel

輸送機 (選配)
Conveyor (Optional)

大容量水箱 (20 公升)
冷卻系統
Water tank (20 liters) of cooling system

CS-3000 自動瓶蓋鋁箔封口機 (電磁感應式)

Automatic Aluminum Foil Cap Sealing Machine (Induction coil type)

適用範圍

- 適用內含鋁箔之瓶蓋來密封瓶口的塑膠類瓶罐產品。
- 適用瓶口直徑範圍大，不限容量或瓶型，大瓶小瓶一機搞定。
- 可連線生產或單機搭配輸送帶使用。

特色介紹

- 採用非接觸性的電磁感應線圈，封口快速、擁有極佳的密封品質。
- 控制面板標示清楚，可快速完成設定調整。
- 電源、控制線皆採用快速接頭，容易拆換組裝。
- 便利手輪裝置搭配位置顯示器，免工具可輕鬆記錄與調整電磁感應線圈高低位置，適合各種不同高度的容器。
- 機台裝有過電流、過電壓、輸出過載、工作指示燈、故障蜂鳴器等保護裝置，安全第一好安心。
- 20 公升大水箱冷卻系統，採用德國製造之馬達。
- 可選配「鋁箔檢知裝置」，封口後自動偵測無鋁箔的瓶蓋並發出警告聲響，並自動剔除無鋁箔的瓶子。

機台規格

機台尺寸	840(長) x 400(寬) x 1500(高) mm
動力需求	電壓 220V，頻率 50/60Hz，單相，視在功率 3KVA
適用瓶口直徑	Ø 20 ~ 120 mm
機台產能	約 30 ~ 80 瓶 / 每分鐘
適用瓶型	各式造型與容量之塑膠瓶罐
選配項目	(1) 鋁箔檢知裝置 (無鋁箔發出警告聲 & 自動剔除不良瓶) (2) 輸送機 (長寬高皆可依需求客製)

Field of Application

- For sealing the mouth of various plastic bottles and containers with aluminum foil which is inside the plastic cap.
- A wide range of bottle mouth diameter for different bottle shapes & volumes.
- A production line or separate operation combined with a conveyor.

Features

- Non-contact sealing induction coil offers excellent sealing quality and the shorter sealing time.
- Control panel is simple and user-friendly for convenient operation.
- Quick-connect design of power supply and control cables makes the installation and dismantling so easy.
- Sealing height of induction coil can be adjusted easily by a hand-wheel adjusting device without using tools.
- Many safety protection devices: Light signal, the siren for over-current, over-voltage, overload or breakdowns, etc.
- Cooling system is driven by German-made motor and including a big water tank of 20 liters.
- "No-foil detection device"(optional item) provides an alarm sound from the buzzer while detecting no aluminum foil inside caps after sealing, then the no-foil bottle will be rejected automatically.

Specifications

Machine Dimension	840(L) x 400(W) x 1500(H) mm
Power Requirement	220V, 50/60Hz, 1 Phase, 3KVA
Applicable Bottle Mouth Diameter	Ø 20 ~ 120 mm
Production Capacity	About 30 ~ 80 PCS / per minute
Applicable Bottle	Various shapes and volumes of plastic bottles.
Optional Item	(1) No-foil detection device (Automatic alarm sound & bottle rejection) (2) Conveyor system (Dimension can be customized)