



**SANDEN**  
ELECTRONIC EQUIPMENT LIMITED

**AUTOMATIC  
IMPULSE  
BLISTER  
SEALING  
MACHINE**



**LOW POWER  
CONSUMPTION,  
EFFICIENT &  
EASY TO  
OPERATE**

Model: HS-14A

**SANDEN ELECTRONIC EQUIPMENT LTD**



# Sanden Electronic Equipment Ltd.

9/F, BLOCK E, MAI TAK INDUSTRIAL BUILDING, 221 WAI YIP STREET,  
KWUN TONG, KOWLOON, HONG KONG

TELEPHONES: (852)2345-1111 FAX: (852)2797-8047 TELEX: 52984 SANFM HX

EMAIL ADDRESS: [info@sanden.com.hk](mailto:info@sanden.com.hk) WEB SITE: [www.sanden.com.hk](http://www.sanden.com.hk)

新電電機有限公司  
九龍官塘偉業街二二一號  
英地工業大廈正座九字樓

## Applications :

These machines are specially designed for sealing blister onto cardboard paper. Using the impulse system, HS-14A, heat is directly applied onto the flange of the blister. A fast and strong seal can be obtained. As the heat is only localized along the flange of the blister, even heat-sensitive products would not be affected using this packaging method.

There is no reduction of moisture content in the cardboard paper so that the cardboard would not warp as easily found in the straight heat sealing process. No energy is consumed only during the split second when the sealing process is taking place. Warm-up period and the continuous supply of energy to the upper hot plate are completely done away.

Cooling is also made possible with the impulse system. The blisters can be kept under pressure to allow the product to take shape before the press head is lifted. A clean and nice finish is resulted. Round turntable model, HS-14AR is also available.

Straight heat sealing machine, HS-14B, is preferred if the required sealing area is extensive. HS-14AB is a dual-purpose sealer, which can run on both systems.

## Specifications:

Item\Model	HS-14A	HS-14B	HS-14AB	HS-14AR
Max. card size	350 mm x 508 mm (14" x 20")			
Max. sealing area	325 mm x 482mm (13" x 19")			
Max. blister depth	100 mm (4")			
Cylinder stroke	125 mm (5")			
Upper plate size	350 mm x 508 mm (14"x20")			
Hot plate power	-	3KW	- / 3KW	-
Turntable size	500 mm x 912 mm (20" x 36.5")			985 mm Ø (39")
Voltage	Single phase, 15amp, optional voltage			
Gross weight	375 kg			
Net weight	250 kg			
Measurements	1175 mm x 575 mm x 1400 mm			
Packing	1.4 cbm			

The above specifications are subject to change without prior notice.



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## 特色:

控制員只須把時間掣及電力控制器校准，用手摆动旋转台面，触发微动开关，机内的脉冲发热及冷却系统便会自动操作，全部过程安全简便。

采用脉冲发热方式，热能只传达在吸塑料件的凸边而绝不影响包装内的对象。绝不会吸收咭纸的湿度而使咭纸弯曲，有损美观。

闪电包装机有两位长方式旋转台面及多位圆型式旋转台面两种，优点简述如下。

- 省时：封口最快能于 0.5 秒时间完成，较一般电热方式节省时间数倍，即开即用，无须等候。
- 省电：本机采用脉冲发热方式，除工作瞬时有用电外，其余时间绝不耗电。
- 美观：压边比一般发热熔接方式更强，咭纸绝不弯曲变形，不损包装内之制品。

采用热盘直热方式，一般较适合封口面积广的产品，直热脉冲两用封口机，亦有供应。

## 规格表

项目/机型	HS-14A 脉冲式方盘	HS-14B 直热式方盘	HS-14AB 脉冲直热两用	HS-14AR 脉冲式圆盘
咭纸尺寸	350 mm x 508 mm (14" x 20")			
包装面积	325 mm x 482mm (13" x 19")			
吸索罩高度	100 mm (4")			
机头行程	125 mm (5")			
上压板尺寸	350 mm x 508 mm (14"x20")			
热盘功率	-	3KW	- / 3KW	-
转盘尺寸	500 mm x 912 mm (20" x 36.5")			985 mm Ø (39")
电压	Single phase, 15amp, optional voltage			
毛重	375 kg			
净重	250 kg			
机械体积	1175 mm x 575 mm x 1400 mm			
装箱尺码	1.4 cbm			

以上规格，如有更改，恕不另行通知。



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