

**Working :** With two translate tables, these machines are the best for medium quantity production. The most popular are one Front Tray because productivity is often same as 2 Trays or rotative welding machine 10000 soudures /day, with only one operator.

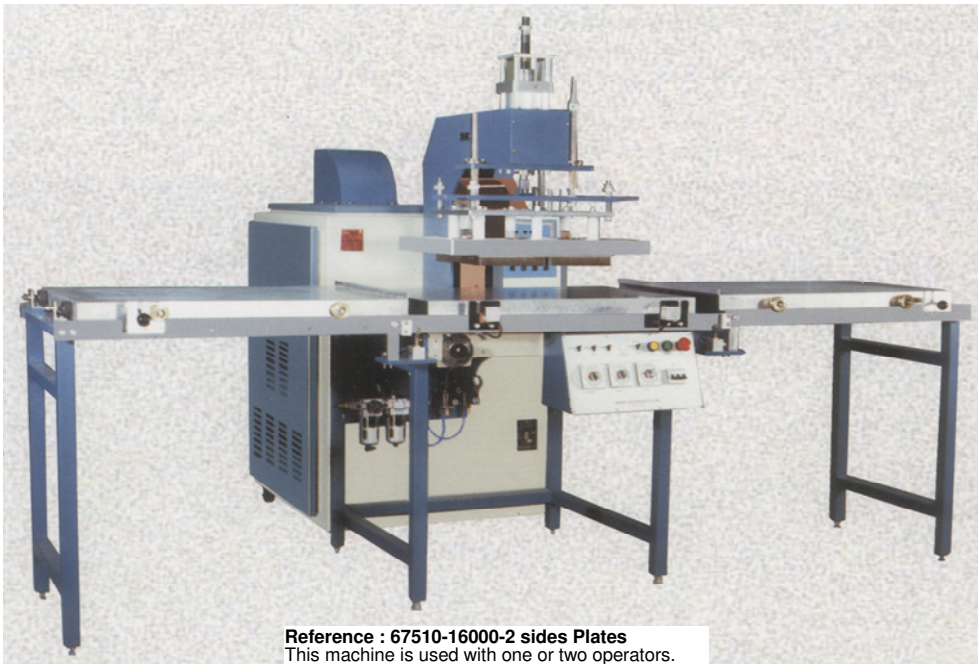
**Applications :**

- \* Technical Products: wallets, documents
- \* Packaging, Blisters
- \* Textile
- \* Automotive industry

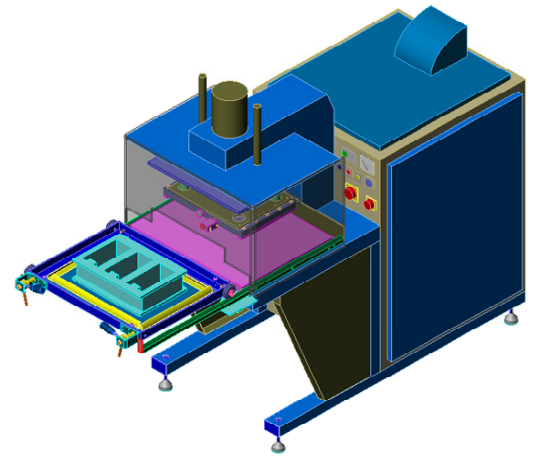
**Extensions :** A lot of mechanical accessories are used to automatism the placement of goods under electrode.

- \* Motorized Plates with soft Indexer
- \* Automatic Shelling
- \* Labels Dispenser
- \* Plastic Sheets Dispenser under Blisters

**Power :** generally, Products are not very large, so Standard Machine is 16000VA with handle moving Plates.  
For Mass Production (more 10000 /day), Shuttle Tray are motorized and several Robots increase Productivity.



**Reference : 67510-16000-2 sides Plates**  
This machine is used with one or two operators.



**Reference : 67500-06000-1 Front Tray**  
This machine is used with only one operator. Productivity of workforce is twice with 2 front Trays and automatic machine.

References	Electrical Power VA	HF Output Power wHF	Welding Length W=3.3 mm	Press Stroke mm	Cylinder Diameter mm	Tray Sizes Prof * Larg A * B mm	Tool Sizes Prof * Larg a * b mm	Dimensions Machine Sizes C * D * E mm	Mass kg
67500-06000-1 Front Tray	6000	3000	2200	100	100	430 * 700	300 * 400	2100 * 800 * 1500	400
67500-16000-1 Front Tray	12000	6000	3500	120	120	650 * 800	500 * 600	2500 * 1000 * 1600	800
67500-16000-2 Front Trays-Automatiq	16000	8000	6000	120	160	800 * 900	600 * 700	2700 * 1100 * 1800	1200
67500-24000-2 Front Trays-Automatiq	24000	12000	10000	175	200	800 * 1000	600 * 800	3000 * 1200 * 2000	1800
67510-06000-2 sides Plates	6000	3000	2200	100	100	500 * 600	300 * 400	1500 * 2300 * 1500	400
67510-16000-2 sides Plates	16000	8000	6000	120	120	700 * 800	500 * 600	1800 * 2600 * 1600	800
67510-16000-2 sides Plates-Automatiq	16000	8000	6000	120	160	800 * 900	600 * 700	2000 * 2900 * 1800	1000

**Specifications :**

Electric Supply : 400V 3-phase + ground - 50 / 60 Hz  
Compressed air = 20 litres/mn  
Pneumatic Cylinder Diameter = 100 - 120 - 160 mm. Stroke: 250 mm  
Drawing upon safety standard : Carters ; Normes CE.  
Antiflash with grid Blocking  
Automaton PLC ==> Memory for settings ; Counter ; Productivity .....  
Heating plate of tools : up to 150 °C

**Options :**

**Antiflash Ultrafast**  
**Automaton with touch screen and accurate Servomotor on CV**  
**Pre-heating plate**  
Pneumatic Clamping of Plate Tools for quickly change product  
Hydraulic Press for large plates  
**Precision HydraulicDescent (0,1mm) & Cutting of Product after Welding (PETG)**

