

HF WELDING MACHINE

MECHANICAL PEDAL & PNEUMATIC CYLINDER

SPECIFICATION

Our HF welding machines for PVC films offer a lot of features:

- Large range of power and size.
- Low cost.
- Easy use.
- Large productivity.

Welding machine applications:

- Eyelets, Stores, Tents, Curtains.
- Screens.
- Inflatable Structures: rubber ring, bulkhead...
- Wallets
- Little production - Leather working.
- technical products: Jacks, Joins....
- Prototype before mass production on rotative or linear automatic machines.

Power depends of material, thickness, welding surface, welding form, timing:

3000 mm² for complex electrode

6000 mm² for straight electrode

9000 mm² for straight electrode

with PVC films 0,1 to 0,3 mm.

We also offer electrode according to your drawing.



References	HF Output Power	Electrical Power	Swan neck	Table Sizes	Machine Sizes	Weight
	W_{HF}	VA	mm	mm (W * D)	mm (H * W * D)	kg
PSM-M-3000 - M mechanical pedal	1500	3000	245	380 * 515	1300 * 600 * 1250	200
PSM-M-3000 - M&P pedal mechanical assisted pneumatic	1500	3000	245	380 * 515	1300 * 600 * 1250	220
PSM-M-6000 - M	3000	6000	275	430 * 700	1300 * 700 * 1500	290
PSM-M-6000 - M&P	3000	6000	275	430 * 700	1300 * 700 * 1500	310
PSM-M-10000 - M&P	5000	10000	320	430 * 700	1300 * 800 * 1600	400
Specification:	Supply: 400V 3 phase + ground Drawing upon safety standard Antiflash with blocking grid					
Options:	1°- Pedal with pneumatic assistance in order to get good welding; 2°- Heater plate for blister 3°- Power: up to 4 kW on request 4°- Norm CE					