

SUSTAINED H.F. WELDING MACHINE

8000-16000W_{HF}

SPECIFICATION

Sustained welding machines are used to move tarpaulins under electrode without limit as depth of "C" structure. It is enough to put some table around the welding machine. This solution is more productive than a "C" structure machine. Furthermore, it is use for all working.

Use of Hanged Structures:

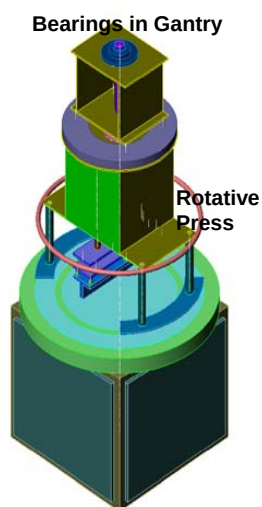
- Buildings tarpaulins.
- Van tarpaulins.
- Use of Rotative Hanged Structures.
- Inflatable Structures: circus, swimming-pool, boats, bulkhead...
- Technical products: Tanks....

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

50 to 70 W/cm² with PVC films 0,5 mm.

We also offer complex electrode according to your drawing.

Hanged Welding Machines with rotative Press are completely universal. They can do all kind of work with minimum moving of tarpaulin. With special form of electrode, you can realise easily windows, stars, corners...



*M-sustained 16k-B-Rotative:
Electrode length = 700
Rotation = 360°
Table Diameter = 1200

References	HF Output Power	Electrical Power	Table Sizes	Electrode Length
	W _{HF}	VA	mm (H * W * D)	
PSM-M-sustained 16k-B	8000	16000	1000 * 1000 * 1200	800 * 20
PSM-M-sustained 16k-B-Rotat*	8000	16000	1000 * D1200	700 * 25
PSM-M-sustained 24k-B	12000	24000	1000 * 1100 * 1400	1000 * 20
PSM-M-sustained 24k-B-Rotat	12000	24000	1000 * D1400	850 * 30
PSM-M-sustained 32k-B	16000	32000	1000 * 1200 * 1600	1200 * 30
PSM-M-sustained 32k-B-Rotat	16000	32000	1000 * D1600	1000 * 40
PSM-M-Gantry 6 meter				
PSM-M-2*Gantry 6 meter				
Specifications:	HF Generator in Top Press Cabinet Supply: 400V three-phase + ground. Compressed air: factory net 7 bars. Drawing upon safety standard.			
Options:	Double control panel ; Double pedal P67325 : Generator in top Cabinet for better adaptative work Power: up to 60 kVA on request Double Gantry support			