

Composition

High frequency welding press hydraulically operated High frequency generator incorporated in the structure of the press Cutting press hydraulically operated Turntable with 6 working stations and adjustable rotating speed Hydraulic power pack Liquid circulation refrigerating unit (on request) 3 off photoelectric protection barriers in the stations with operators Control panel with PLC (remote service on request) Push-button panel with touch screen

Technical characteristics

Welding press maximum closing force (adjustable):	2500 kg
Welding press electrode-holder plate dimension:	700x800 mm
Welding press working plate dimension:	700x800 mm
Cutting press maximum closing force (adjustable):	20000 kg
Cutting press punch-holder plate dimension:	700x800 mm
Cutting press working plate dimension:	700x800 mm
Turntable working stations dimension:	700x800 mm
Output power of the generator:	20 kW
Working frequency:	27.12 MHz ± 0.6%
Feeding voltage:	400 V - 3Ph+G - 50 Hz (other voltages on request)
Compressed air pressure:	0.6 Mpa
Produced item:	EVA medical bags 2000 ml for plasma
Foreseen productivity:	according to welding times and operator skills