

## **Laser Welder**





## **MEGA 6.0**

- Big laser road
- Smooth and filled spot
- Integrated camera
- 7" color touch screen display
- Demonstration videos uploaded
- Stereomicroscope 10x by Leica
- Double powerful integrated cooling system
- Powerful lamp
- High energy real available along the process
- Ethernal port RJ 45 included



WI-FI



INTEGRATED CAMERA
TELECAMERA INTEGRATA



HDMI (OPTIONAL)
HDMI (OPTIONAL)



USB USB

## **Technical Specification:**

MS 6.0	
Particular	Details
Laser Source And Wave Length	Nd: YAG 1064 nm
Average Power	100 w
Peak Power	10 kw
Energy	245 J
Impulse Time	0.1 to 25ms
Pulse Frequency	0.5 to 30 Hz
Spot Diameter	0.3 to 2.0 mm
Spot Setting	Motorized
Wave Programs	Pulse Shaping 6 Pre -set
Memories Cell Stored	100
Internal Chamber Control	Joystick
External Control	7" Colour Touch Screen
Input Power	230V AC, 50/60 Hz (110V on Request)
Ampere	10 A
Туре	Desktop

