

**IDEALE PER SALDARE
L'ARGENTO.**

**IDEAL FOR
SILVER WELDING.**

MEGA(200)

- Saldatrice laser a doppio risonatore laser in linea. Indicata per le industrie orafe che devono saldare principalmente argento in grande quantità.
- *Double resonator laser welder. Ideal for jewels industries working mostly on silver.*



	MEGA HIT	MEGA 200
Laser source and wavelength		Nd: YAG 1064 nm
Average power	100 W	150 W
Peak power [kW]	7 kW	15 kW
Energy [Joule]	0,1 ÷ 140 J	0,1 ÷ 200 J
Impulse time		0,1 ÷ 20 ms
Pulse frequency	0,5 ÷ 30 Hz	0,5 ÷ 40 Hz
Spot diameter		0,2 ÷ 2,0 mm
Spot setting		Motorized, 30 positions
Programs		Pulse Shaping 6 preset
Memories cell stored		100
Internal control		Joystick
External control		7" Color Touch Screen
Input power		230 V AC, 50/60 Hz, single phase
Ampere	10A	16A
Max dimensions [wxdxh]	50x50x80 cm	50x50x120 cm
Weight	55 kg	90 kg
Type	Desktop	Pedestal
Argon / Air nozzle	Yes / Yes	Yes / Yes
Wi-fi	Yes	On request
Integrated camera	Yes	On request

- Doppia barra laser in linea
- Sistema di raffreddamento con chiller
- Ampia camera di saldatura
- Stereomicroscopio Leica 10x
- Joystick interno
- Display a colori touch screen
- Finestra di ispezione 100x200 mm
- 24 mesi di garanzia

- In line double laser bar
- Chiller cooling system
- Big working chamber
- Stereomicroscope 10x by Leica
- Joystick to the welding chamber
- Colour touch screen display
- 100x200 mm window inspection
- 24 months warranty