

EVO X LASER WELDER

The EVO X laser welder is the newest addition to the EVO laser welder family. A new, efficient cooling system and revolutionary operating system make this system ideal for medium production users.

- Connection for gas/argon
- Record and export videos and pictures in USB devices
- Video playback on external monitor through HDMI
- Dynamic choice of working parameters
- Option to save own parameters
- Picture/video/music playback on screen
- Remote connection for diagnosis and update



| Specifications | EVO X |
|------------------------|--|
| Power supply | Single phase , 115-230 ±10%VAC, 50/60 Hz |
| Maximum consumption | 1.8kW |
| Crystal type | Nd: YAG 7mm bar |
| Power impulse and time | 225 J at 25 ms |
| Peak power | 9 kW |
| Mean power | 90 kW |
| Frequency | 20 Hz |
| Spot dimension | From 0.1 to 2.0 mm |
| Microscope | LEICA 10 X 45° with crosshair Or optional "Lynx" microscope |
| External control | Display TFT 7" capacitive touch screen |
| Cooling system | Forced air with fan speed control, 4 lt liquid and radiator |
| Dimensions (W x D x H) | 20 x 31.25 x 25 in |
| Weight | 90 lbs |
| Warranty | 1 year / 2,000,000 shot standard warranty |



19 Fifth Ave, Cranston RI 02910 (401)781-4810