

LASER JEWELRY WELDER · PROFESSIONAL SERIES

MaxLase 100/150/200

1-YEAR PARTS & LABOR

24-HOUR REPAIR OR REPLACE AVAILABLE

MAXIMUM RELIABILITY AND POWER.

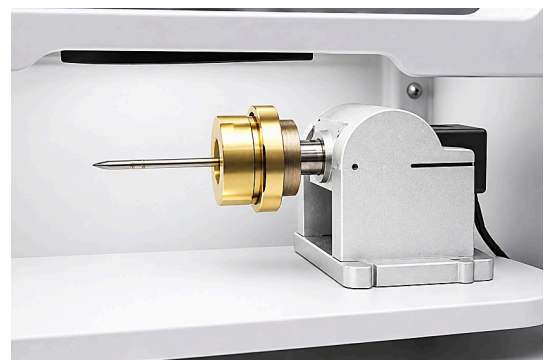
ONE BENCH. THREE POWER LEVELS. BUILT FOR PRODUCTION.

The MaxLase professional series delivers precision laser power for prong retipping, chain repair, sizing, and fine assembly.



SPECS / FEATURES

- ✓ Installed training videos
- ✓ Manual mini lift table
- ✓ Adjustable-height base
- ✓ Nd:YAG 1064 nm
- ✓ Benchtop form factor
- ✓ Lift table + hand rests
- ✓ Built-in water chiller
- ✓ Cover gas — auto-on
- ✓ In-person install & training
- ✓ HD microscope + CCD
- ✓ Integrated rotary
- ✓ Quick-ship available



Specification	MaxLase 100 WORKHORSE	MaxLase 150 MORE THAN ENOUGH	MaxLase 200 DO IT ALL
Best fit	All gold / silver	Deeper penetration	High power / high volume
Laser power (avg)	100 W	150 W	200 W
Max pulse energy	65 J	110 J	160 J
Pulse width	0.1–5 ms	0.1–10 ms	0.1–10 ms
Frequency	0–10 Hz	0–15 Hz	0–15 Hz
Spot / weld size	0.2–2.5 mm	0.2–3.0 mm	0.2–3.0 mm
Input voltage / transformer	110 / 220 VAC · 3 kVA	110 / 220 VAC · 4 kVA	110 / 220 VAC · 4 kVA
Dimensions L×W×H	22.0 × 11.4 × 11.4 in	23.1 × 11.4 × 11.4 in	23.9 × 13.8 × 11.4 in
Weight	35 kg / 77 lb	37 kg / 82 lb	38 kg / 84 lb
Price	\$9,500	\$11,500	\$13,500

Jewelers-Helping-Jewelers discounts available — contact us. Prices in USD. All models: 1-year parts & labor with 24-hour repair-or-replace.