



YAG Laser Welders 500W-600W

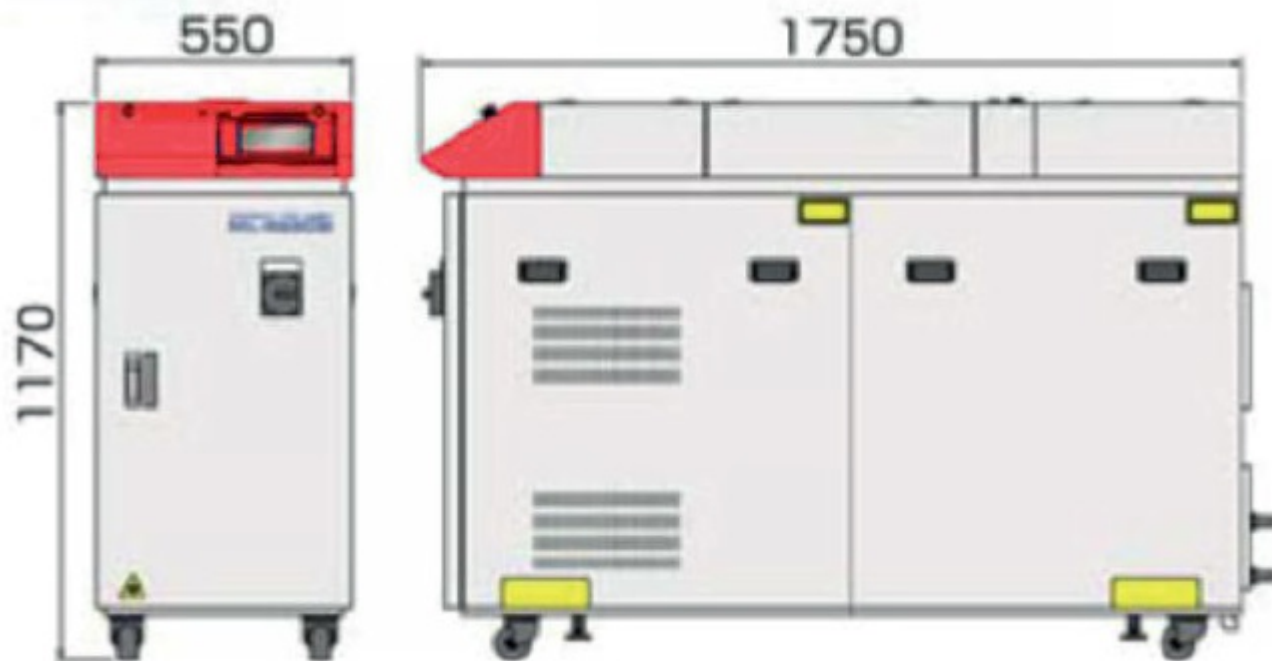
The ML-26 Series are Nd:YAG laser welders, providing high-speed, high-quality seam welding.

Key Features YAG Laser Welders 500W-600W

- > Max. rated output: 500W – 600W
- > Pulse: 1 to 500 PPS
- > Max. output energy: 80 J/P – 100 J/P
- > Fiber diameter SI 0.6 - 1mm
- > Plug and play lasers for fast system integration
- > Real-time power feedback
- > Flexible pulse shaping to achieve optimum welding profiles

Specifications YAG Laser Welders 500W-600W

Model	ML-2651B	ML-2650B
Max. rated output	500 W	600 W
Max. output energy	80 J/P	100 J/P
Max. peak power	8 kW	10 kW
Power requirements	3-phase, 380, 400 V to AC (+/- 10%), 50/60 Hz	3-phase, 380, 400 V to AC (+/- 10%), 50/60 Hz
Breaker rated current	60 A (400 VAC)	60 A (400 VAC)
Cooler	Water - Water	Water - Water
Weight	540 kg	540 kg
Safety class	Class 4 laser, pilot laser Class 1	Class 4 laser, pilot laser Class 1
Legal approval	CE Compliant	CE Compliant



Product applications YAG Laser Welders 500W-600W



IT & Multimedia



Electronics



Automotive

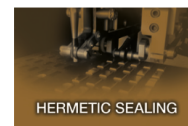


Batteries

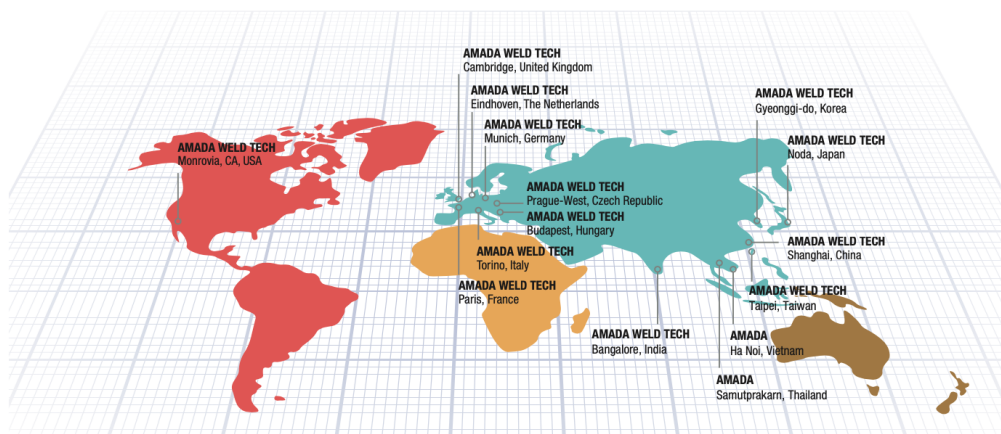
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