MIDI LASER has been developed to make small repairs, to weld and polish the following material: Steel, CrCo, Platinum, Palladium, Gold (7-18 kt), Brass and Silver; with and without adding wire.



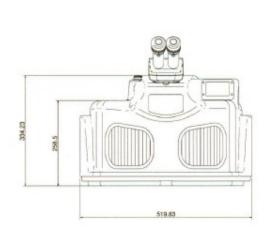
## **TECHNICAL DATA**

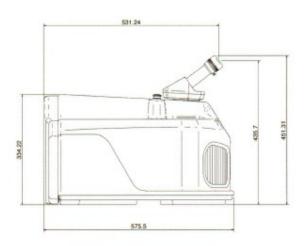
MODEL	MIDI
CRYSTAL TYPE Nd:YAG	1064 nm
PEAK POWER	2.5 kW
LASER SPOT DIMENSION	0.3 - 1.3 mm
FEQUENCY	0.5 - 3 Hz
MAX SHOTS NUMBER PER HOUR (Max Laser Power)	5000 at 22°C
WEIGHT	25 Kg

## OTHER

POWER SUPPLY	115-230 VAC±10%, 50/60Hz 0.8 kW
CONTROLS	External with 3.5" color touch-screen display
STEREO - MICROSCOPE	45° with 10X and crosshair
COOLING TYPE	Mixed air / liqiuid

This product complies to EU legislation and harmonized standards.







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