

LUXMARK M-TOP 200 CO₂

Laser marking and micro cutting

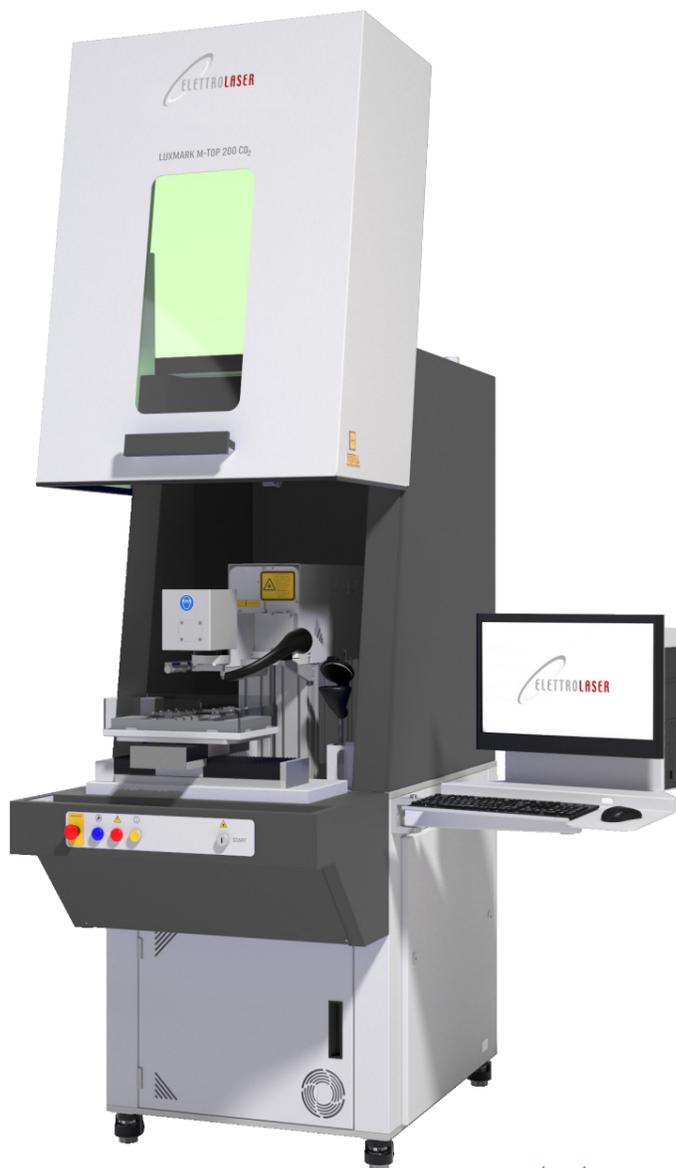
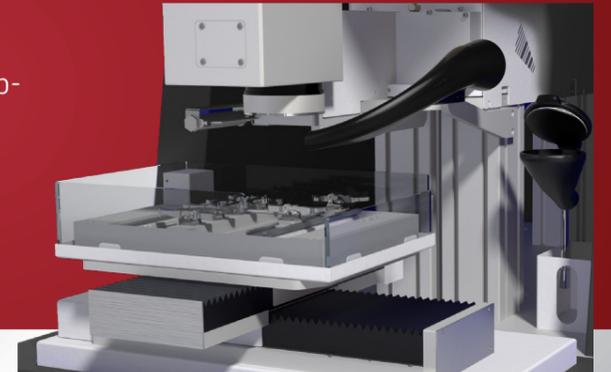
Luxmark M-TOP 200 Co2 can: cut off, puncture, engrave and mark a wide range of materials, including organic materials such as mother-of-pearl, stones, gems, pastes, plastics, metals, composites, PCBs, wood, paper and cardboard. This innovative system developed by Elettrolaser combines power, excellent beam quality and wave pulses to achieve high machining efficiency and speed.

XY table for stone cutting

Optimal tool to automate the marking steps without the need to use special supports and using the camera. Suitable for medium size productions.

It can cut thicknesses up to 4 mm.

Cutting area: 24.4 x 20.9 cm / 9.6" x 8.2" with custom templates



Plus



Considerable thicknesses cutting

XY axis: optional

Elettrolaser Management Software

Dimensions: 80 x 160 x 195 cm
31.5" x 62.7" x 76.8"



Mother-of-pearl



Labradorite



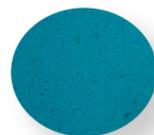
Jasper



Jade



Malachite



Blue agate



Amethyst



Quartz



Tiger eye



Red agate



Paste



Aventurine

Data sheet

LASER SOURCE	CO2	150W
SUPPORTED FOCALS	F150 (6x6 cm / 2.4"x 2.4")	
AXIS STROKE	25 x 20 cm / 7.9"x 9.8" [optional: XY axis]	
PC	Included	
DIMENSIONS	80 x 160 x 195 cm / 31.5"x 63"x 76.8"	
WEIGHT	350 Kg * / 771.6 lb*	
INSIDE CHAMBER AREA	77 x 49 cm / 30.3"x 19.3"	
COOLING	AIR*	
POWER SUPPLY	3P + N + PE, 400 Vac ± 10% ; 50/60 Hz, 3 KW *	
MAX WORKPIECE HEIGHT	15.5 cm / 6.1" [F150]	

* MAY VARY DEPENDING ON THE LASER SOURCE INSTALLED