

# LUXMARK M-TOP 200 CO<sub>2</sub>

Laser marking and micro cutting

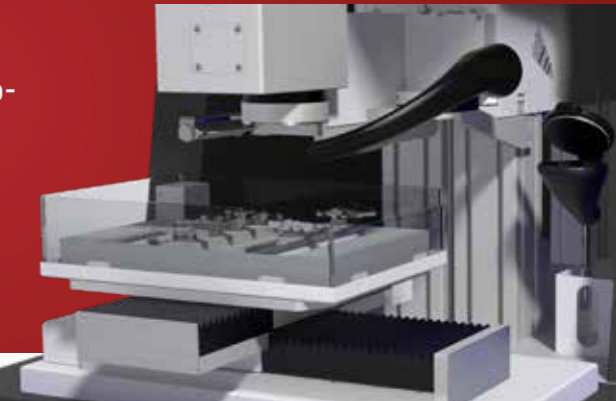
Luxmark M-TOP 200 Co2 can: cut off, puncture, engrave and mark a wide range of materials, including organic materials such as mother-of-pearl, stones, gems, pastes, plastics, metals, composites, PCBs, wood, paper and cardboard. This innovative system developed by Elettrolaser combines power, excellent 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 1 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



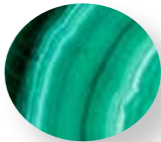
Labradorite



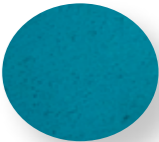
Diaspo



Jade



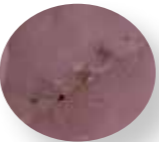
Malachite



Blue agate



Amethyst



Quartz



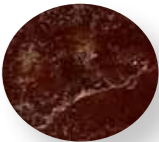
Tiger eye



Red agate



Pasta



Aventurine

### Data sheet

LASER	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	LxPxH	80 x 160 x 195 cm / 31.5"x 63"x 76.8"
	WEIGHT	350 Kg * / 771.6 lb*
	WORKING CHAMBER	77 x 49 cm / 30.3"x 19.3"
ENVIRONMENT	COOLING	AIR*
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