

TAUMARK S COMPACT

Entry-level laser marking and micro cutting

Taumark S Compact is Taumac's entry-level laser marking machine, designed to offer excellent marking quality at an affordable price. Equipped with an Ytterbium fiber optic laser source, it ensures low environmental impact and minimal maintenance requirements.

Its compact design features a fully accessible work chamber, while still offering a safe working environment with laser safe viewing window. Available in 30W and 60W.



APPLICATIONS

- Laser engraving on gold, silver, steel, titanium, aluminum, and special alloys
- Customization of jewelry, rings, bracelets, pendants, and watches
- Marking of logos, designs, text, codes, and trademarks
- Micro-cutting and deep engraving on metals
- Precision black marking on stainless steel
- High-definition photo engraving



PLUS



Manual adjustment of Z axis

Compact size

Easy and intuitive software

Ideal for small laboratories

TECHNICAL DATA

LASER POWER	FIBER	30 W	60 W (MOPA)
MAX FREQUENCY		60 kHz	4000 kHz
FOCALS	F100 (60 x 60), F160 (100 x 100)		
Z-AXIS STROKE	manual		
PC	USB 2		
DIMENSIONS	LxDxH	392 x 652 x 630 mm	
	WEIGHT	35 kg*	
	INSIDE CHAMBER AREA	250 x 250 x 310 mm	
COOLING SYSTEM	AIR*		
POWER SUPPLY	230V or 110V AC, 50/60 Hz - 1 kW		

* MAY VARY DEPENDING ON THE LASER SOURCE INSTALLED