

# GRAVER COMPACT

compact laser engraver



## Specifications

Radiation source	Fiber laser (IPG Photonics / Raycus / LASSARD)
Laser operating mode	Pulsed
Source power	20; 30; 50; 100
Lasing type	ir
Marking depth (for one iteration), mm	0.1–0.4
Laser service life, h	100000
Processing speed, m/s	up to 10
Single scan field, mm	110x110; 175x175; 220x220; 300x300
Connection	USB 3.0
Display	7" diagonal
Supported graphic formats	JPG, PNG, GIF, TGA, BMP, TIF, AI, DXF, DST, PLT, SVG
Supported fonts	TrueType, SHX, JSF
Power supply, Hz	220_50_16
Operating temperature range, °C	10–45
Weight, kg	20
Processed sheet materials	Stone, rubber, steel, aluminum, brass, titanium, painted (anodized) surfaces, plastics, plastic, polymers, semiconductors, films, concrete, ceramics, silicate materials
Setup	desktop