GRAVER 3D

Laser 3D engraver

cifications

Radiation source	Fiber laser (IPG Photonics / Raycus / Maxphotonics / LASSARD)
Radiation wavelength, μm	1064
Laser operating mode	Pulsed
Cooling type	ir
ource power	30; 100; 200; 300
Laser service life, h	100000
cessing speed, m/s	p to 6
Single scan field, mm	200x200; 300x300
onnection	USB 3.0
Display	7" diagonal
Supported graphic formats	DXF, STL
Supported fonts	TrueType, SHX, JSF
erating temperature range, °C	10–45
Power supply, Hz	220_50_16
cessed sheet materials	Stone, rubber, steel, aluminum, titaniu m, painted (anodized) surfaces, plastic s, plastic, polymers, semiconductors, films, concrete, ceramics, sili ate materials, metally_i_splavy