



Gweike laser marking machine is used in mariking metal alloys, electronic components, integrated circuits (IC), electrical appliances, communication products, sanitary ware, tool accessories, knives, glasses, watches, jewelry, Auto parts, luggage buckle, cookware, stainless steel products and other industries.

Gweike laser marking machine can process any metal (including rare metals), stainless steel, aluminum materials, engineering plastics, electroplating materials, coating materials, spray materials, plastic rubber, epoxy resin, ceramics, and ect.

LF30 does not only offer a unique visual of the object being engraved, but also the best possible flexibility in fixturing.

Technical Parameters

Laser power	30W
Laser Wave-Length (nm)	1060 -1070 nm
Laser Repetition Frequency	≤50kHz
Standard Marking Area (mm)	175 x 175 mm
marking Depth (mm)	≤2mm
Marking Speed (mm)	≤7000mm/s
Min.Line Width (mm)	±0.0001mm
Min. Character Size (mm)	0.4mm
Repetition Accuracy (mm)	±0.01mm