

Technical Parameters

Type Number		NG-FB20W
Echnicalspecifications	Laser power	20W
	Laser wave length	1064nm
	Beam quality	M2: <2
	LasEr repetition rate	20KHZ-100KHZ
	Standar dengravingrange	100mm×100mm
	Select with engravingrange	50mm×50mm 150mm×150mm 200mm×200mm
	Engraving depth	≤0.5mm
	Engraving line speed	≤8000mm/s
	Minimum line width	0.01mm
	Minimum character	0.15mm
	Repeat accuracy	±0.002mm
	Lasers	IPG (Germany)
	Laser module life	>50000h
	Galvanometer	Digital galvanometer
	Cooling	Wind Cold Air Cooling
	Control Interface	USB
OwerRequirements	Overall consumption ofelectric power	≤650W
	Power Requirements	220V ±10%/50HZ/4A
EarConstruct	Long	62CM
	Width	100CM
	High	138CM