

Laser Cutting Machine

CFC Series



Samples



1mm deep engraving



1mm cutting

CFC 50 / CFC 100

Basic & Professional variants available.

Optional Accessories



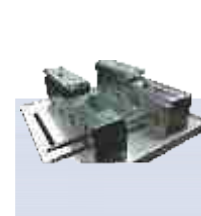
2 - size Rotary
For Inner & Outer Stamping



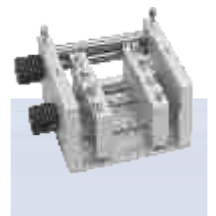
Professional
Dust Collector



Basic
Dust Collector



Auto
Zig Cutting



Manual
Zig Cutting

Model	CFC 50 / 100
Laser Source	Ytterbium Fiber Laser
Laser Power	50W / 100W
Wavelength	1064 nm
Beam Quality M ²	< 1.6
Marking Area (mm)	70 x 70 (Optional 100 x 100)
Working Life of Laser	Grater than 50,000 hours
Marking Speed	upto 7000 mm/sec
Laser Frequency	upto 700 kHz
Cooling System	Air Cooling
Minimum Width	0.02 mm
Minimum Character	0.2 mm
Repeatability	0.002 mm
Marking & Cutting Depth	upto 1 mm
Power Consumption	800 W
Power Supply	220 V AC, 60 Hz / 1P / 4A or 110V / 50Hz / 1P / 8A
Dimension (LxWxH)mm	750 x 450 x 780
Dust Collector (Optional)	To Collect gold dust
Net Weight	100 kg