

# Laser Depaneling

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## FPC Flexible PCB Laser Cutting Machine, CWVC-5S Feature:

1. High precision CCD automatic positioning, automatic focusing. Fast and accurate positioning, save time and no worries.
2. Friendly interface, Simple operation, easy to use, free application; Small size, Save more space; rigorous security design;
3. Reduce energy consumption, Cost savings.
4. Cost-effective, fast cutting speed, stable performance

**FPC Flexible PCB Laser Cutting Machine, CWVC-5S Specification:**

Parameter		
Technical parameters	Main body of laser	1480mm*1360mm*1412 mm
	Weight of the	1500Kg
	Power	AC220 V
	Laser	355 nm
	Laser	Optowave 10W (US)
	Material	≤1.2 mm
	Precisio	±20 μm
	Platfor	±2 μm
	Platform	±2 μm
	Working area	600*450 mm
	Maximum	3 KW
	Vibrating	CTI (US)
	Power	AC220 V
	Diameter	20±5 μm
	Ambient	20±2 °C
	Ambient	<60 %
	The Machine	Marble

**FPC Flexible PCB Laser Cutting Machine Principle**



