

**PERFECT LASER**

# **PEDK-13090A Fabric Auto Feeding Laser Engraver and Cutter**

(Model: PEDK-13090A)







Co2 laser cutting machine fixed with a selective rolling & automatic feeding system, which make the whole cloth processing steps finish in one time. Suitable for engraving and cutting on very long work piece, such as one roller of cloth, fabric, leather, garment, carpet.

This laser fabric cutting machine especially applied in Fabric and Garments and Carpet Industry.

## Features



1. Install “Automatic Feeding and Rolling System” to make the whole cloth processing steps finish one time, suitable for engraving/cutting on very long work piece, such as one roller of cloth/fabric/leather/garment.
2. Matched software of laser fabric cutting machine is particularly designed and written for engraving and cutting, with high compatibility, support any computer operating system, also can according to your requirement to set the engraving length of material.
3. The laser fabric cutting machine adopts thickness crawler type working table, which can push material and keep them as planar / even / flat surface during working.
4. The laser cutting machine adopt advanced LCD touching screen, with USB port and DSP offline control system, which make the The laser fabric cutting machine can not only work without computer, but also connect to U disk, USB communication.

Model	PEDK-13090A	PEDK-160100A	PEDK-130180A	PEDK-130250A	PEDK-160260A
Working Area	1300×900mm	1600×1000mm	1300×1800mm	1300×2500mm	1600×2600mm
Laser Power	60W / 80W / 100W / 120W / 150W				
Laser Type	Hermetic and Detached Co2 Laser Tube				
Engraving Speed	1-60000mm/min				
Cutting Speed	1-10000mm/min				
Repeat Location Accuracy	± 0.0125mm				
Laser Power Controlling	1-100% Manual Adjustment and Software Controlling				
Voltage	220V(±10%) 50Hz				
Cooling Mode	Water Cooling and Protect System				
Cutting Platform	Professional Thickening Strip or Honeycomb Work Table				
Cooling Mode	CNC Professional Control System				
Support Graphics Formats	BMP, HPGL, JPEG, GIF, TIFF, PCX, TAG, CDR, DWG, DXF Compatible HPG Order To Support DXF, WMF, BMP, DXT				
Power Controlling Mode	Laser Energy Combining Movement Control System				
Control Software	Original Perfect Laser Engraving & Cutting Software				



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