Flatbed Cutting Plotter

Auto Contour Cutting, High Accuracy, Vacuum Adsorbing

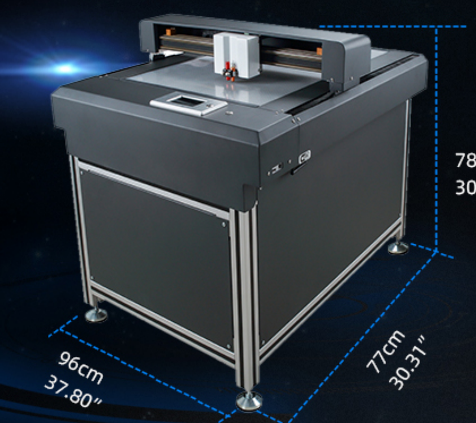
SIGRAPHICS
DET SÄKRA VALET

Multi-function & Multi-application

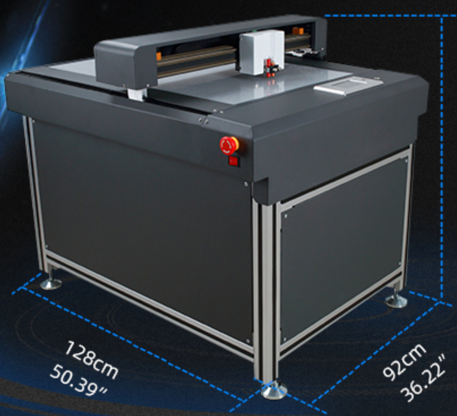
- Vacuum Adsorbing
- Dual Driver Gantry
- Double Heads
- Large Force
- Dustproof Brush
- Touch Screen
- Multi-interfaces
- Emergency Button
- Built-in Camera

SPECIFICATION

Model:F4560



Model:F6090



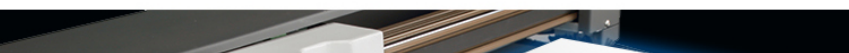
Model	F4560	F6090
Max cutting size	600*450mm	600*900mm
Work Mode	Vacuum adsorbing	Vacuum adsorbing
Control Panel	Touch screen	Touch screen
Heads	Double heads	Double heads
Cutting precision	0.01mm	0.01mm
Repeat precision	0.05 mm	0.05 mm
Max. moving speed	800mm/s	800mm/s
Max. cutting speed	700mm/s	700mm/s
Max. force	2000g	2000g
Connector interface	U-disk/ WIFI/ USB cable	U-disk/ WIFI/ USB cable
Power	< 100W	< 100W
Working environment	+5℃ - +35℃	+5℃ - +35℃
Packing size of flatbed	1050*900*1020mm	1370*1020*1020mm
Packing of flatbed gross weight	180KG	200KG

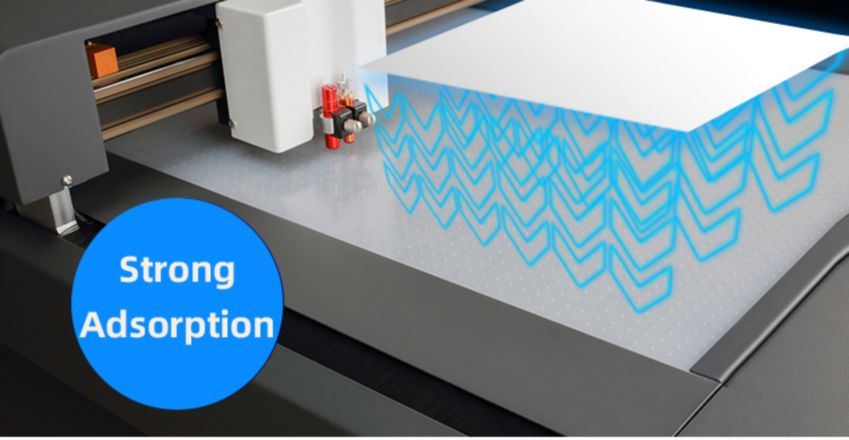
Product Details

01

Vacuum Table

With high powered vacuum suction system, the placed media fixes reliably on the vacuum table, removing the risk of lifting during operation





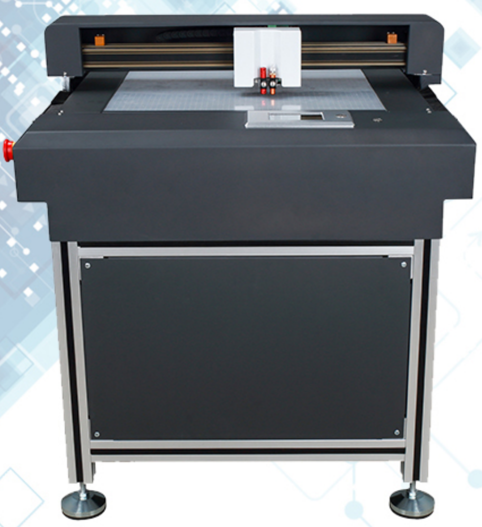
**1500W
Vacuum Pump**

Pneumatic vacuum suction of media

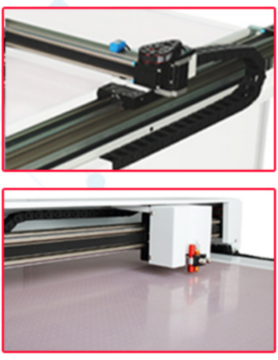
02

Dual Driver Gantry System

Smooth and High Accuracy



Precision Rail Guides



03

Large force

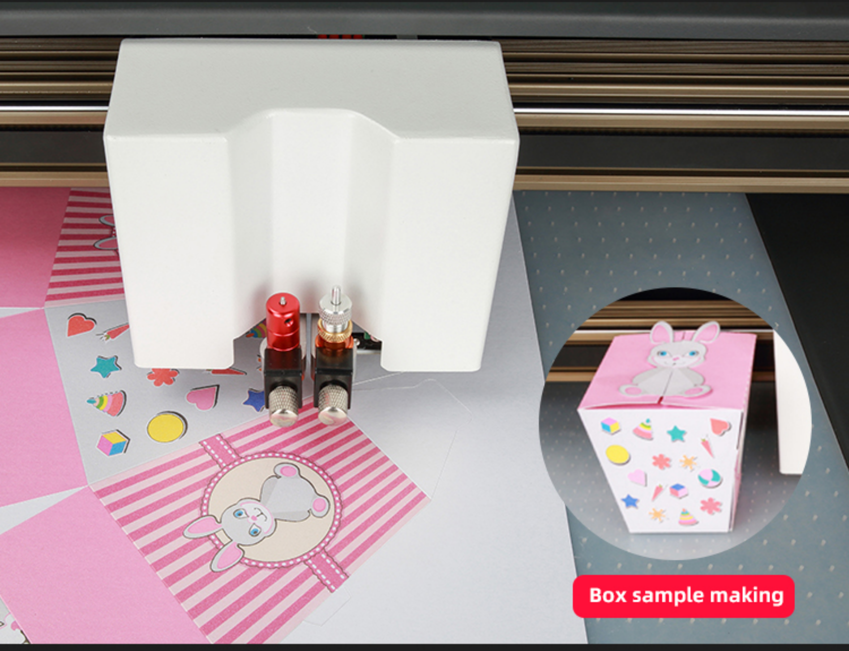
Capable to cut many materials like paper,card, synthetics, films and kinds of labels etc..

Up to 2000G Force

04

Double heads

Half cut, Creasing, Full cut



05

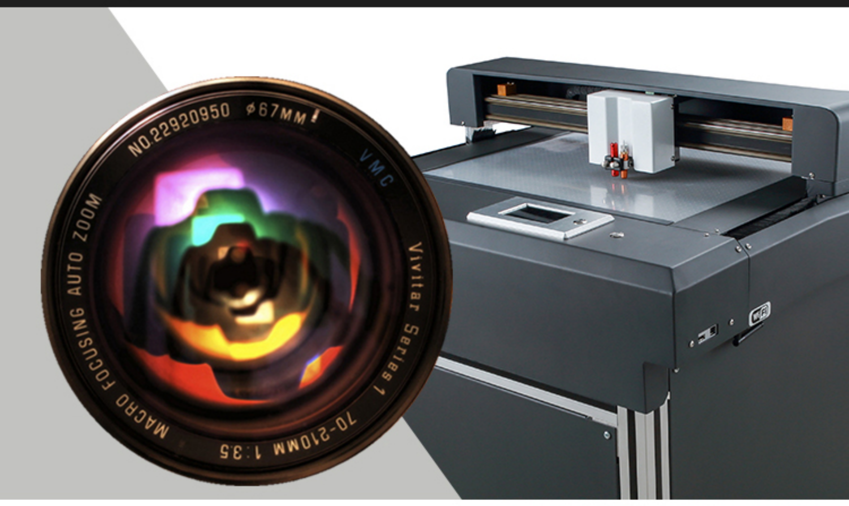
Touch Screen

User-friendly Powerful functions HD & sensitive

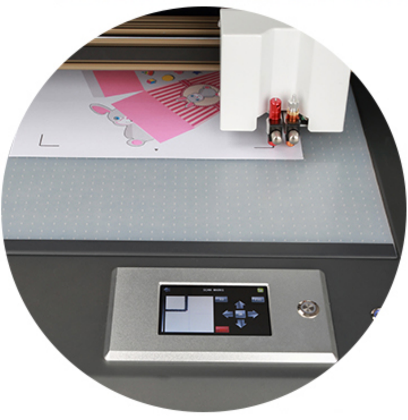
06

CCD Camera

Patented Feature:Built-in Camera For Auto Contour Cut
Fast,Smart,Accurate



- Reflective materials
- Any color marks
- Various colors materials
- Transparent materials
- Precise alignment



Capable for
any color materials

07

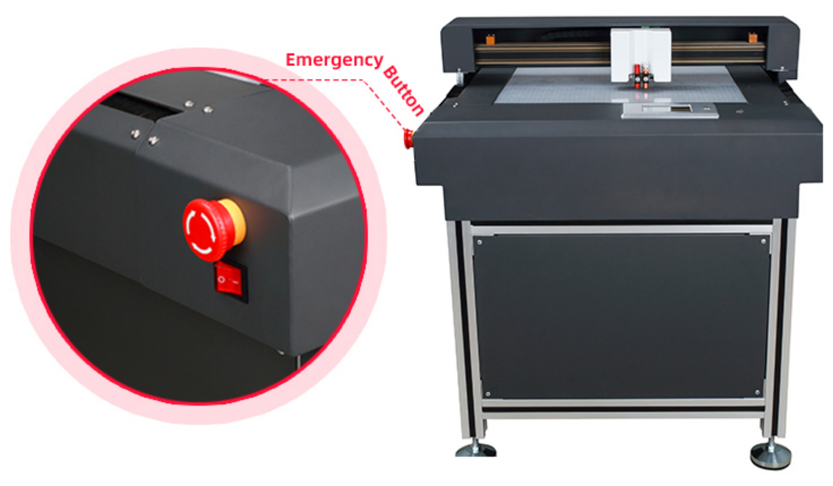
Wireless

Support Multi Interfaces:USB cable U- Disk WIFI

08

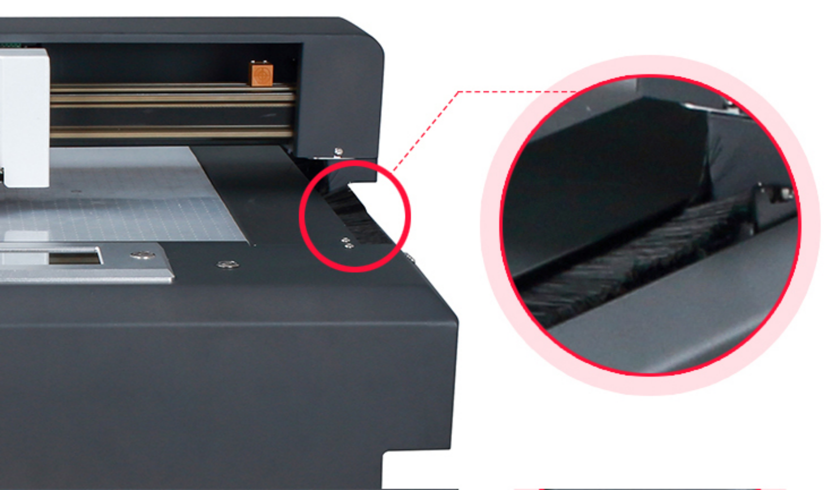
Emergency Button

Double protections of emergency button and electric switch to enhance the safety and convenience



09

Dustproof Brush

Minimize dust incursion