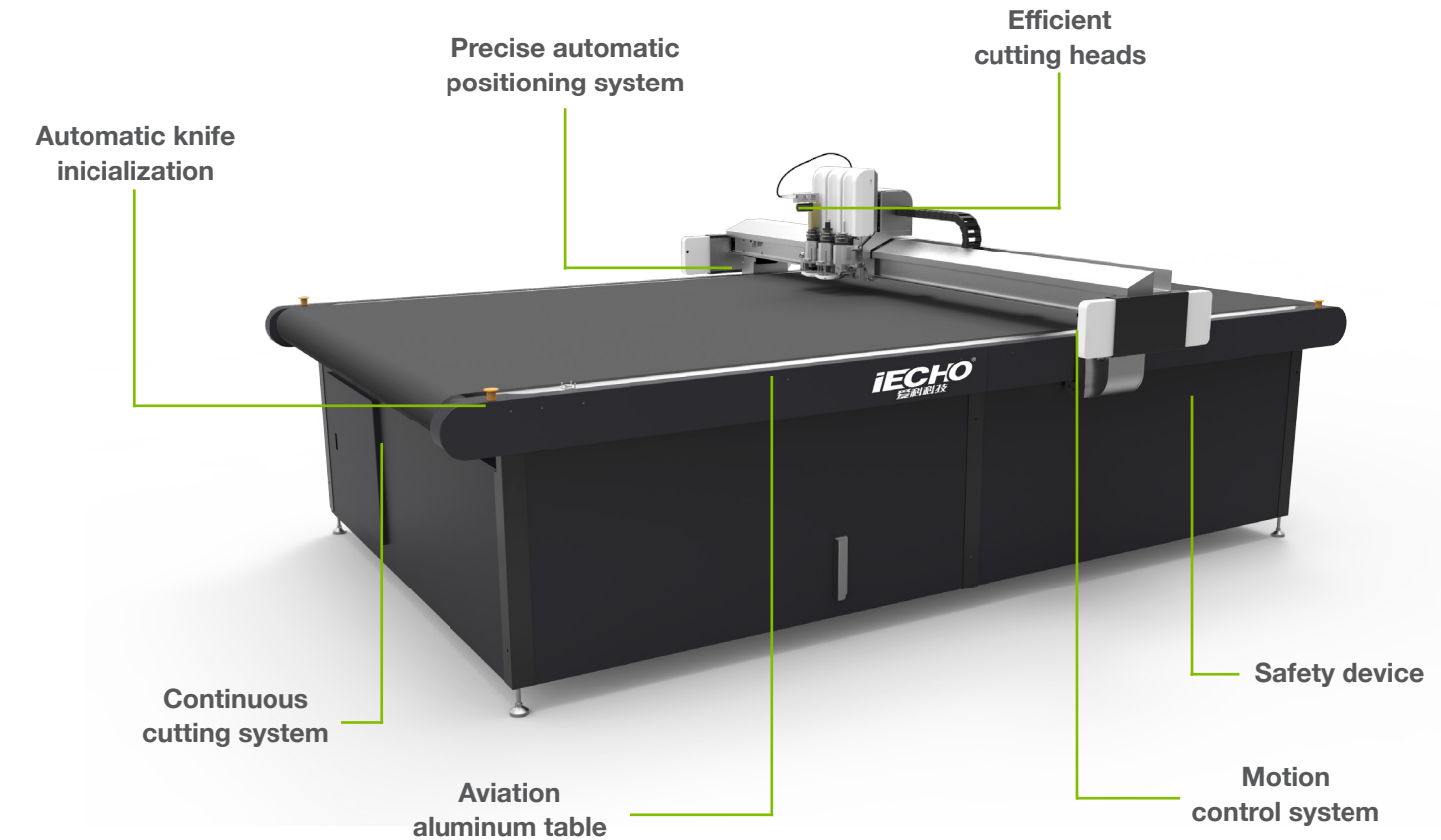


CONTOUR PRO - BK3

BK3 high precision digital cutting system can realize through cutting, kiss cutting, milling, punching, creasing and marking functions with high speed and high precision. With stacker and collecting system, it can complete the material feeding and collecting quickly. BK3 is quite suitable for sample making, short run and mass production in sign, advertising, printing and packaging industries.



	BK3 1713	BK3 2513	BK3 2517	BK3 3017
Cutting area (LxW)	1700 x 1300 mm	2500 x 1300 mm	2500 x 1700 mm	3000 x 1700 mm
Floor area (LxWxH)	2500 x 2100 mm	3200 x 2100 mm	3200 x 2400 mm	
Max cutting speed	1500mm/s			
Cutting Accuracy	± 0.1mm			
Cutting thickness	50 mm			
Data format	DXF, HPGL, PDF			
Interface	Serial Port			
Media	Vacuum System			
Pump power	5,5kw / 7,5kw / 9kw			
Power	220V / 50Hz 380V / 50Hz			

Operation Environment

Between 0°C y 40°C HR between 20% y 80%



Available sizes (W x L):

- BK3 1713 - 1300 x 1700 mm
- BK3 2513 - 1300 x 2500 mm
- BK3 2517 - 1700 x 2500 mm
- BK3 3017 - 1700 x 3000 mm

Tools:

IECHO EOT: Electronic oscillating knife for cutting soft and medium density materials, available with 1mm stroke.

IECHO V-CUT: The V-Cut tool is the perfect tool for producing complex structural designs from foam core or sandwich board materials. The tool can be set for cutting 5 different angles for different cutting requests. The 5 different angles for different cutting requests. The 5 different angles are 0°, 15°, 30°, 45° respectively.

IECHO UCT: Universal cutting tool, used for through cutting materials with thickness up to 5mm at high speed at low cost.

IECHO CTT: The CTT Tool is used creasing corrugated materials. A selection of creasing tools allows perfect in many substrates.

IECHO RZ: The router operates at speeds up to 60.000 RPM, and delivers solid performance on a wide range of rigid and flexible materials. Highly precise engraving capabilities includes kiss cutting. Efficient dust extraction helps maintain a clean healthy work environment.

IECHO KCT: kiss cut tool, for cutting vinyl, foil, films, thin paper, cardboard and other thin materials.

IECHO POT: The pneumatic Oscillating Tool is an air driven tool operating at high frequency to cut materials. Stroke is adjustable up to 8mm, and is capable of cutting hard dense materials. Blades are available to permit cutting materials up to 50mm thick.

