



## UN8310A-13085-D

High-speed oil-free pattern template machine



**Work area**  
1300X850mm

**Laser cutting range**  
1140x770mm

**Knife cutting range**  
1190x740mm

**Table size**  
2100X2193mm

**Suction area choice**  
400X400mm  
other customized suction area

### Product features

XY double synchronous belt transmission, through RFID electronic radio frequency automatic identification pattern, automatically switch out the corresponding sewing program and quickly sew. The electronic follow-up presser foot accurately presses the sewing material to prevent the occurrence of faults such as thread skipping and thread breakage. Modularly equipped with laser and knife device, it is suitable for template sewing processes such as pocket welting, pocket cover and collar making.

### Function and configuration



Laser cutting function



Knife cutting function



### Technical parameter

Model	UN8310A-13085-D	UN8310A-13085-D/J	UN8310A-13085-D/QX	UN8310A-13085-D/XF
Sewing area	1300×850mm			
Stitch	Single needle 301 stitch			
Max. speed	3000r/min			
Stitch length	0.5-12.7mm			
Needle type	DB×1 (#8) #7-14			
Hook type	Double the full rotation of the shuttle			
Intermediate presser foot adjustment range	Lifting amount:20mm/Stroke: Standard 4mm			
Program input method	USB			
Template endorsement method	Pneumatic clip type or compression type			
Voltage	220V			
Air pressure	0.4-0.6MPa			
Power	750W	850W	850W	750W
G/N weight	505kg/620kg	565kg/680kg	505kg/620kg	515kg/630kg
Carton size	1870mm x 1335mm x 1525mm			

Optional parts	H	A/C	B	J	QX	ZM	XF	ZS
Machine type	Heavy material	A: Kinghuo control box C: Dahao control box	Pen	Laser	Rotary cutter	Automatic mold change	Suction device	Automatic hook change
UN8310A-13085-D	★	★	●	■	■	●	●	●

★ Optional    ● Can be installed    ■ Cukl knife and laser are optional, only one can be installed

