

TPS-6710A-13095/H-D Sewing area:1300mm(X) × 950mm(Y)

HIGH SPEED OIL-FREE ROTARY HEAD PATTERN TEMPLATE MACHINE



TABLE SIZE	LASER CUTTING AREA
2100 x 2457 MM	1020 x 950 MM

Application:

TPS-6710A-13905-D suitable for down jackets and all kinds of woven and knitted fabrics. There is no reverse stitch in the sewing process, and 360° all-round high-quality sewing.

TPS-6710A-13905H-D suitable for leather template sewing process such as car seats, car airbags, and sofas etc.

- **Oil-free structure for the face.**

The template sewing machine head has adopted the advanced dry head technology (no lubrication is required). The needle bar part of the face adopts the oil-free structure used in all TOPEAGLE TPS -6710A series. There is no oil leakage from the needle bar, and it will not cause oil stains on sewn products.

- **X&Y direction feeding control adopts synchronous belt drive.**

Use wide-width high-strength timing belt. Stable feeding control enables stable sewing even with extremely fine needle #8.

- **The rotary hook and machine head rotate 360° synchronously to improve sewing efficiency.**

There is no need to idle the rotary hook and the machine head to rotate synchronously to achieve perfect stitches in all directions to achieve efficient sewing.

- **RFID template identification.**

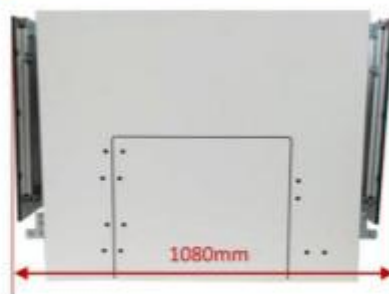
Through the RFID barcode to identify the pattern, the IC chip adhered to the template achieves 100% accuracy by virtue of the RFID device mounted on the machine.

- **Use the panel to adjust the bottom dead center height of the middle presser foot.**

The height of the middle presser foot and dead center can be changed without any steps during the sewing process, so it is especially effective for sewing layers of fabrics. The middle presser foot accurately presses the sewing material to prevent thread skipping, thread breakage and other malfunctions.



Laser function, can be used to open high-end down jacket zipper pockets welting, suit pocket welting, etc.



Technical data:

Model	TPS-6710A-13095-D	TPS-6710A-13095H-D
Sewing area	1300 mm x 950 mm	
Function		Laser
Feeding type	Double stepping motor Belt Drive	
Max. sewing speed	3,000 sti/min*	
Stitch length	0.5 - 12.7 mm	
Hook	Full-rotary double-capacity hook	
Lift / Stroke of intermediate presser	Lifting amount: 20 mm / Stroke: Standard 4 mm	
Variable lower position of the intermediate presser	0 - 9 mm	
Needle	DB x 1 #8 (7# ~ 14#)	
Number of Identifiable patterns	999 patterns	
Program input mode	USB	
Air pressure	0.4-0.6MPa	
Gross weight/ Net weight (kgs)	788/677	850/739
Packing size: (mm)	2050x1380x1875	

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