

Computerized Template Cutting Machine

Low noise, high efficiency, zero pollution



Cardboard



PVC



Insulation board

Application

Making Template for Garment, Sofa, Cases, Shoes, Cap, Gloves, Toys, and car interior etc.
Widely used in cutting acrylic, yellow insulation board, PVC, PC (finger lenses, sunglasses), PETG (green sheet), cardboard and other non-metallic materials

Parameter

Models	RP-ASM1310S	RP-ASM1512S	RP-ASM1912S	RP-ASM2412S
Effective Working Area	1300*1000MM	1500*1200MM	1900*1200MM	2400*1200MM
Cutting Way	Multi-diameter Milling cutter (can change)	Multi-diameter Milling cutter or cutter (can change)		
Cutting Thickness	Single piece ≤10mm non-metallic material. General template can cut two layers at the same time, cardboard cut single layer.			
Standard	Special water chillers, industrial barrel cleaners, miniature air compressors.			
Cutting Speed	600mm/s(According to different cutting materials)	Fix Method	Vacuum adsorption	
Milling cutter Rotate Speed	24000 (r/min)	Power supply	AC220V/50HZ	
Working accuracy	<0.1mm	Relative humidity	Relative humidity is not more than 85% (25℃)	
Cooling method	Water cooling	Ambient temperature	-15~40℃	
package	Wooden box	Delivery period	Two weeks	

Main configuration

Fixed way 1

Through super suction fixing method. For example, when cutting double layer or small pieces of material, in addition to adsorption, a row of elbow clamps is installed on one side of the milling machine, and an elbow clamp is required to complete the fixation.



Elbow clamp

Suction system

Head function 3

Drilling + Tungsten steel milling cutter + oily pen, where drilling is used to make the template hole position, the drill is 1mm, tungsten steel cutter is used for cutting template, can also be used for drilling 3mm hole, oily pen is used for drawing Lines, numbers of template.



Optional combination 5

Replacing the drilling position with a cardboard cutting device, the ballpoint pen replaces the original oily pen, namely paper cutter + tungsten milling cutter + ballpoint pen, tungsten milling cutter in this is not used here, cardboard cutting device includes paper cutter and cardboard feeding device and ballpoint pen sets.



Cardboard cutting device

Cardboard feeding rack

Quick-wear part 7

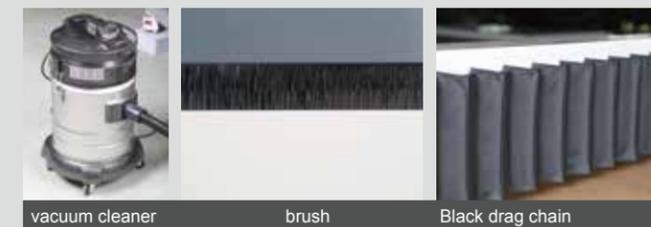
Felt mesa. In the non-cutting paper state, it is recommended to put 1-2 layers of kraft paper on the felt, it is used to be protected the felt.



Scan for more information

2 Dust prevention

Adopt the new flexible drag chain design concept, high-end atmosphere, free disassembly. Industrial barrel vacuum cleaners, Vacuuming quickly and thoroughly. Mounted with a brush around the work platform, prevent dust falling into the machine.



vacuum cleaner

brush

Black drag chain

4 Automatic knife pressure device

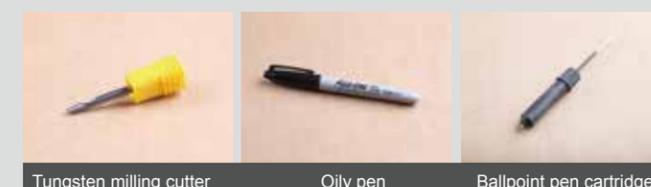
Computerized Template Cutting Machine(Automatic Sheet Milling) comes with automatic knife pressure recognition device, can adjust knife quickly. Tungsten milling cutter, drilling cutter and paper cutter can all be used to make tool change adjustments through this knife pressure device.



Can move, magnet adsorption type

6 Consumables

Tungsten milling cutter, generally cut 100-200 pieces of PVC to replace once; oily pen; Ballpoint pen cartridge (optional, used for cutting paper devices).



Tungsten milling cutter

Oily pen

Ballpoint pen cartridge



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