



Richpeace[®]

Richpeace Automatic 9CM Multi Layers Cutting Machine

RPAC-NM-MC9-1-1800×1800-SB-HH-P-3P380



Features

1. Cutting head is full aluminum casting structure, free of lubrication, so that fabric is clean from pollution.
2. Double knife panel design, intelligent cutter with speed control, automatic compensation of side stress to ensure high utilization and the perfect quality of the cutting pieces.
3. Double spiral sharpener device, automatically grinds the cutter and intelligently controls its Abrasion loss, to keep the cutter sharp and longer life-time.
4. Self-developed with intellectual property computer control system, able to preset cutting parameters, directly connecting to computer, or operation without computer connected.
5. Real-time cutting control features, real-time cutting trace display, and alert with diagnosis.
6. Automatic continuous cutting by different window, able to cut any length patterns. Optional Conveyor table can automatically convey thick materials to cutting position, high efficiency and saving labor.
7. Automatic unloading system with conveyor belt, automatically detects the finished pieces and delivers to collection table.
8. Double Vacuum is programmable and inverter-controlled ensures sufficient vacuum suction to the cutting, and fulfilling the requirements of energy saving and environmental protection.
9. Multidimensional safety protection device, can be controlled to stop manually at any time.

Application

Suitable for woven fabrics, knitted fabrics, leather fabrics, non-woven fabrics, denim fabrics and flexible fabrics such as polyester and nylon.

Parameters

Model	Effective Cutting Area (cutting length×width)	Weight	Machine Size
RPAC-NM-MC9-1-1800×1800-SB-HH-P-3P380	1.8m×1.8m	2800kg	5300mm×2800mm
RPAC-NM-MC9-1-2000×1800-SB-HH-P-3P380	2.0m×1.8m	2900kg	5700mm×2800mm
RPAC-NM-MC9-1-2000×2000-SB-HH-P-3P380	2.0m×2.0m	3100kg	5700mm×3000mm
RPAC-NM-MC9-1-2000×2200-SB-HH-P-3P380	2.0m×2.2m	3300kg	5700mm×3200mm
Cutting Depth	9cm After Vacuum Adsorption		
Length Of Collection	(Varied as per Different Fabrics, Different Layers, Different Cutting Precision Requirements.)		
Cutting Speed	1.8m		
Blade Working Speed	1-60m/Min(Varied as per cutting depth and material)		
Power	1000-6000 (rpm)		
Power Supply	16-25 kW		
Air Pressure	Three-phase 380V AC 50Hz		
File Format	7 kPa		
File Transfer Path	DXF, ISO, HPGL, GBR(Gerber) All Popular Formats Lan Cable, USB port, Flash Card, Wifi Connection		

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