

RIGID BOX AND HARDCOVER PROCESING LINE



SEMI-AUTOMATIC CARDBOARD GROOVING MACHINE

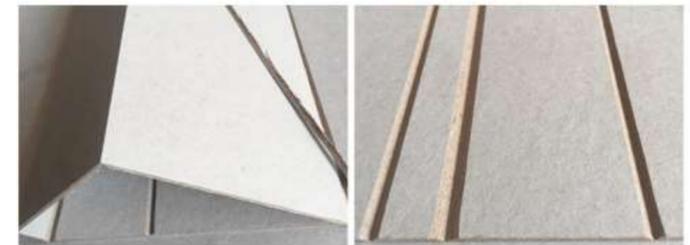
MAIN PARAMETER:

Model	MSKC-1000M	MSKC-1200M	MSKC-1300M
Width of Paper Board	130-930mm	130-1130mm	130-1230mm
Length of Paper Board	130-900mm	130-900mm	130-900mm
Min Paper Size	150x150mm, if smaller size can combine 2/4 on one sheet		
Groove Gap	2-830mm	2-1030mm	2-1130mm
Thickness of Paper Board	500gsm-3.4mm		
Mdf Board	0.5-3mm		
High Accuracy	0.1mm		
Knife Angle	80-140 degree grooving		
Number of Grooves at One Time	9pieces	9pieces	10 pieces
Grooving Speed	10-30/min(8000-12000unit/8h)		
Motor Power	1.5kw		
Machine Weight	1100kg	1200kg	1300kg
Machine Dimension	1200*1500*1500mm	1200*1700*1500mm	1200*1800*1500mm



USAGE:

Grooving machine belong to the Gift box package production line equipment. The machine is special designed for notching V type groove, use for industry-cardboard, Ash-cardboard, MDF board and other several of cardboard, to make it suitable for box or other packaging making. Used for High quality package, Gift Box, Jewelry boxes, Watch packaging, mobile phone boxes, wine boxes, Storage box, shirt and shoes boxes, make-up, toiletry boxes, biscuits and cakes boxes, note book cover, book shape boxes, hardcover, file folders, display, game boards, display stands, posters and calendars, etc.



AUTOMATIC VERTICAL LINE V GROOVING MACHINE

MAIN PARAMETER:

Model	MSKC-700 (Rigid Box)	MSKC-1000 (Rigid Box & Hardcover)
Width of Paper Board	130-450mm	130-900mm
Length of Paper Board	130-600mm	130-600mm
Groove Gap	2-660mm	
Thickness Of Paper Board	0.6mm-4mm	
Knife Angle	80-140° Adjustable	
Knife Material	Tungsten steel	
Knife Shape	V shape grooving	
Total Knife	12 pieces	
Grooving Speed	50-80m/min(110pcs/min)	
Machine Weight	3200kgs	3500kgs
Machine Dimension	3200x2300x1550mm	4350x2300x1520mm



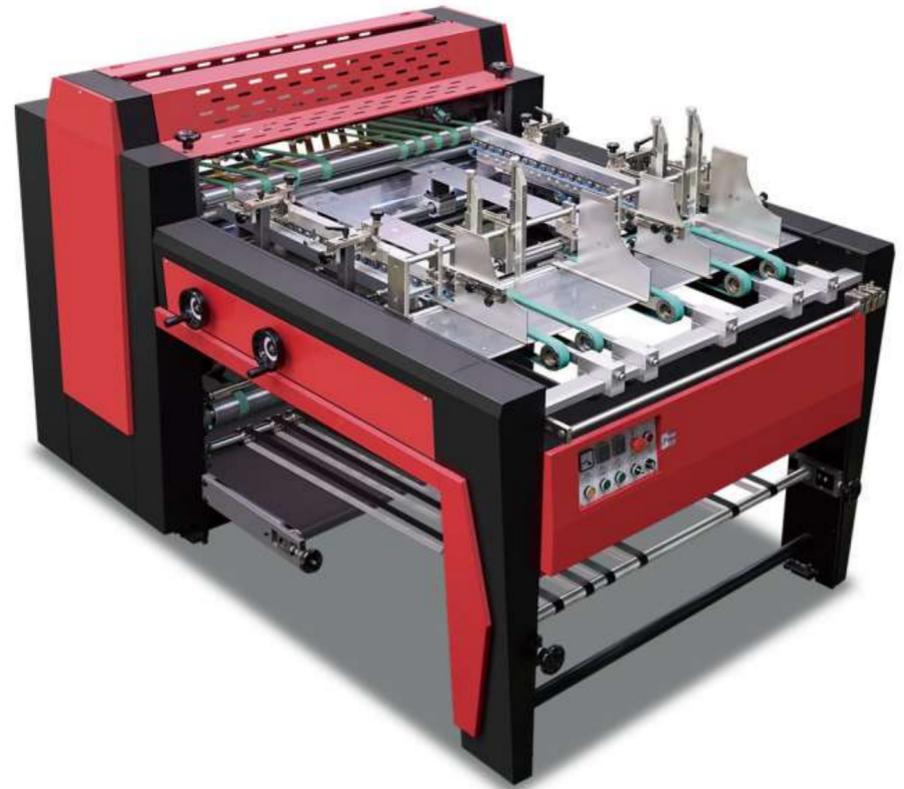
USAGE:

Grooving machine belongs to the gift box package production line equipment. The machine is special designed for notching V type groove, use for industry-cardboard, Ash-cardboard, MDF board and other several of cardboard, to make it suitable for box or other packaging products. The machine composed of two grooving part and conveyor belts connected together. Its crosswise and lengthwise V grooving at once with high efficient. It adopts new way of transportation principle, wrap the cardboard on the entire surface of the roller (The diameter is 60cm), which can guarantee the groove more accurately, straightly and no deviation. The machine has the features of high accuracy, fast speed and durable cutting blade.

SEMI-AUTOMATIC CARDBOARD GROOVING MACHINE

MAIN PARAMETER:

Model	MSKC-1000A	MSKC-1200A	MSKC-1300A
Min Board Size	130*130mm	130*130mm	130*130mm
Max Board Size	550*930mm	550*1130mm	550*1230mm
Grooving Accuracy	0.2mm		
Thickness Of Board	0.6mm-4mm		
Knife Angle	80-140° Adjustable		
Knife Material	Tungsten steel		
Knife Shape	V shape grooving		
Total Knife	9 pieces	9 pieces	10 pieces
Grooving Speed	20-25m/min (300*300mm, 130pcs/min)		
Correction Length	920mm	920mm	1220mm
Roller Size	Φ600*1000	Φ600*1200	Φ600*1300
Power	2.2kw		
Machine Weight	1500kgs	1600kgs	1700kgs
Machine Dimension	2400*1500*1500mm	2400x1700x1500mm	2700*1800*1500mm
Packaged Weight	1850kgs	1950kgs	2050kgs
Packaged Dimension	2550*1650*1750mm	2550*1850*1750mm	2850*1950*1750mm



USAGE:

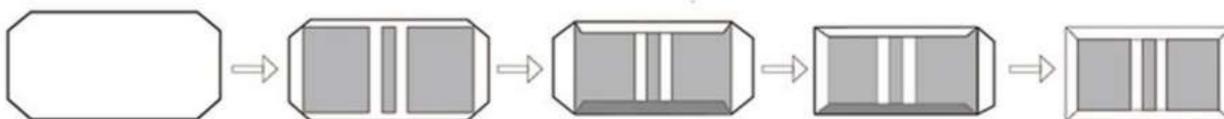
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AUTOMATIC FOUR SIDE HARDCOVER FOLDING MACHINE

MAIN PARAMETER:

Model	MS-900
Max Hardcover Size	500x900mm
Min Hardcover Size	80x180mm
Cardboard Thickness	1.0--3.0mm
Production Speed	20-30units/min
Voltage	220V/2.5kw
Weight	800kg
Machine Dimension	2600x1250x1100mm



USAGE:

MS-900 Automatic four sides folding machine with high precision and high speed. It with automatic positioning and achieve functions of folding double sides, nipping angle, folding the front side and back side. Its final product with the beautiful angle and solid edge. The machine is the good choice equipment for manufacturing mass printing and packaging product.

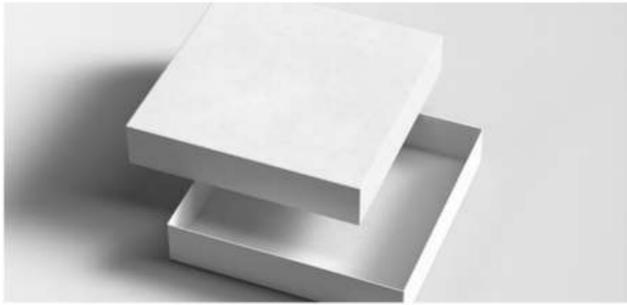


SEMI AUTOMATIC PNEUMATIC RIGID BOX FORMING MACHINE



MAIN PARAMETER:

Model	MS-320A	MS-520A	MS-620A(Customized)
Max Box Size	400x300x110mm	500x400x150mm	620x520x180mm
Min Box Size	40x40x8mm	80x60x10mm	80x60x10mm
Speed	15-25pcs/min	15-25pcs/min	15-25pcs/min
Motor Power	1.5kw	1.5kw	1.5kw
Voltage	220v 50Hz	220v 50Hz	220v 50Hz
Air Pressure	0.6mpa	0.6mpa	0.6mpa
Weight	600 kg	800kg	900kg
Dimension	800x1110x2100mm	1100x1300x2300mm	1500x1200x2350mm
Package Dimension	900x1280x1930mm	1220x1510x2280mm	1210x1600x2200mm
Remark	Special size could customize, please show the sample and size to us.		



USAGE:

MS-320A/520A/620A servo automatic rigid paper box forming machine is the ideal processing equipment rigid box, box. First, Inner box bottom paste with surface paper, then fix the product on the mold of the forming machine by hand, different size box with different mod, then automatic four side pasting, folding, and bubble pressing. Hardcover box can greatly improve the production efficiency.

AUTOMATIC RIGID BOX MAKING MACHINE

MAIN PARAMETER:

Model	MSZD-550	MSZD-650
Max Box Size	500*450*120mm	600*480*150mm
Min Box Size	50*50*8mm	50*50*10mm
Speed	15-22 pcs/min	15-22 pcs/min
Air Supply	≥0.6mpa	≥0.6mpa
Precision	±0.2mm	±0.2mm
Voltage:	220V 50HZ	220V 50HZ
Power:	8kw	8kw
Net Weight	980kgs	1050kgs
Gross Weight	1260kgs	1350kgs
Dimension	1550*1210*1950mm	1600*1260*2100mm
Package Dimension	1670*1300*2270mm	1700*1360*2370mm



USAGE:

MSZD-550 servo automatic rigid paper box forming machine is the ideal processing equipment rigid box, box. First, Inner box bottom paste with surface paper, then fix the product on the mold of the forming machine by hand, different size box with different mod, then automatic four side pasting, folding, and bubble pressing. Hardcover box can greatly improve the production efficiency.



AUTO FEEDER HARDCOVER GLUING MACHINE

MAIN PARAMETER:

Model	JS-650A	JS-850A	JS-1050A
Paper Thickness	80-250g	80-250g	80-250g
Max Paper Width	600mm	800mm	1000mm
Max Paper Length	100-2000mm	100-2000mm	100-2000mm
Speed	8-40pcs/min	8-40units/min	8-40units/min
Power	9kw/380v	9kw/380v	9kw/380v
Dimension	8000*1350*1250mm	8000*1550*1250mm	8000*1750*1250mm
Weight	950kg	1150kg	1350kg

USAGE:

Auto feeder hardcover gluing machine is mainly used for the gluing of different thickness of paper, paperboard, special paper, Paper box, carton box, Corrugated box, note book making, paperboard puzzle, instead of manual gluing, improve the efficiency of work.



SMALL DESKTOP HOT MELT GLUING MACHINE

MAIN PARAMETER:

Model	JS-700E	JS-1000E
Gluing Side	Under side	Under side
Max Gluing Width	700mm	1000mm
Max Gluing Thickness	0-300gsm	
Paper Thickness	80-3000gsm	
Materials Thickness	0.1-10mm	
Speed	0-28m/min	
Motor Power	150w	370w
Voltage	220V 60Hz	
Dimension	1030*450*500mm	1330*450*500mm
Package	1080*530*550mm	1380*530*550mm
Net Weight	70kg	90kg
Gross Weight	80kg	100kg
Glue Choice	Jelly glue (hot melt glue)	
Paper Feed	By hand	
Cleaning Way	By hand	
Automatic Degree	Semi-automatic	

USAGE:

JS-E series is under side hot melt gluing machine, it is adopting stainless steel, effective anti - glue corrosion.

It is mainly used for the gluing of different thickness of paper, paperboard, Special paper, Paper box, carton box, Corrugated box, note book making, paperboard puzzle, Instead of manual gluing, improve the efficiency of work. The gluing machine is the special equipment or paper products to do gluing, which is widely used in printing and packaging, paper box, carton, book cover making and Fabric sample volume producing industry.



