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### ROYO MACHINERY

# **Carton Strippers**

## MSCB-68

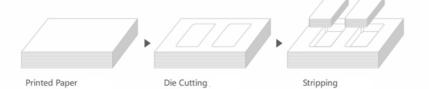


Series Automatic Stripping Machine





#### **Process flow**



### **ROYO MACHINERY**

#### **Product Introduction:**

The MSCB-68 series automatic stripping machine is designed and manufactured by the Miaoshi printing machinery company in order to solve the problem of difficult taking out finished products by workers after die cutting cardboard.

Main purpose:

it is suitable for automatic taking out the products like cloths label, card, medicine boxes, cigarette boxes, small toy boxes, etc.

#### The advantage of the machine:

Use the computerized PLC touch screen to

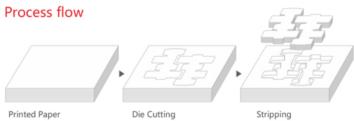
adjust the date which is more convenient for users, the main movement is combined by the hydraulic system and ball screw driven by servo motor which has low failure rate and more agile.

#### Featu res:

after die cutting, use the machine to stripping automatically which is more convenient for workers to take out the finished products, high production, less cost and high efficient for customers.



MSCB-68







Model	MSCB-68	MSCB-ST-68
Max Stripping Area (mm)	680×450	680×450
Mini Stripping Area (mm)	450×320	450×320
Max Stripping Finished Product Size (mm)	220×220	220×220
Mini Stripping Finished Product Size (mm)	30×30	30×30
Stripping Height (mm)	40-120	40-120
Stripping Speed (time/min)	15-20	15-20
Main power (kw)	2.5	2.5
Voltage (v)	380V/50HZ	380V/50HZ
Wire specificalion (mm)	1.5	1.5
Machine Weight (kg)	1100	1600
Overall Dimension (mm)	1900×1200×1900	2300×1200×1900
Packing size (mm)	2100×1500×2050	2400×1500×2050



### MSCB-92

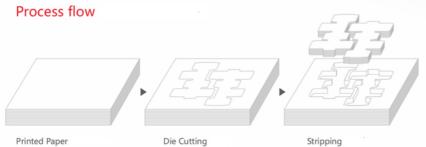


Series Automatic Stripping Machine











#### Product Introduction:

The MSCB-92 series automatic stripping machine is designed and manufactured by the Miaoshi printing machinery company in order to solve the problem of difficult taking out finished products by workers after die cutting cardboard.

Main purpose:

it is suitable for automatic taking out the products like cloths label, card, medicine boxes, cigarette boxes, small toy boxes, etc.

#### The advantage of the machine:

Use the computerized PLC touch screen to

adjust the date which is more convenient for users, the main movement is combined by the hydraulic system and ball screw driven by servo motor which has low failure rate and more agile.

#### Featu res

after die cutting, use the machine to stripping automatically which is more convenient for workers to take out the finished products, high production, less cost and high efficient for customers.



MSCB-92

#### **Process flow**



Model	MSCB-92	MSCB-ST-92
Max Stripping Area (mm)	920×650	920×650
Mini Stripping Area (mm)	450×320	450×320
Max Stripping Finished Product Size (mm)	310×280	310×280
Mini Stripping Finished Product Size	30×30	30×30
Stripping Height	40-120	40-120
Stripping Speed (time/min)	15-20	15-20
Main power (kw)	4	4
Voltage (v)	380V/50HZ	380V/50HZ
Wire specificalion (mm)	2.5	2.5
Machine Weight (kg)	1600	2100
Overall Dimension (mm)	2450×1600×1900	2950×1600×1900
Packing size (mm)	2750×1900×2050	3200×1900×2050





### MSCB-ST-1080D

Big Double Head Automatic Stripping Machine

#### Safety device:

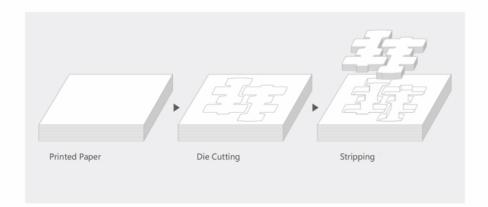


Big Double Head Automatic Stripping Machine





#### **Process flow**



#### **Product Introduction:**

The MSCB-1080D series automatic stripping machine is designed and manufactured by the Miaoshi printing machinery company in order to solve the problem of difficult taking out finished products by workers after die cutting cardboard.

it is suitable for automatic taking out the products like cloths label, card, medicine boxes, cigarette boxes, small toy boxes, etc.

#### The advantage of the machine:

Use the computerized PLC touch screen to

adjust the date which is more convenient for users, the main movement is combined by the hydraulic system and ball screw driven by servo motor which has low failure rate and more agile.

#### Featu res:

after die cutting, use the machine to stripping automatically which is more convenient for workers to take out the finished products, high production, less cost and high efficient for customers.

Model	MSCB-ST-1080D
Max Stripping Area (mm)	1080×780
Mini Stripping Area (mm)	450×320
Max Stripping Finished Product Size (mm)	420×650
Mini Stripping Finished Product Size (mm)	30×30
Stripping Height (mm)	40-120
Stripping Speed (time/min)	15-20
Main power (kw)	4
Voltage (v)	380V/50HZ
Wire specificalion (mm)	2.5
Machine Weight (kg)	3200
Overall Dimension (mm)	3500×1800×1900
Packing size (mm)	3700×2000×2050

### MSCB-1080 ·



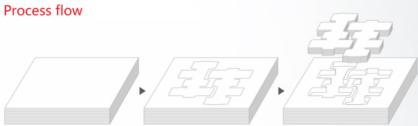
Series Automatic Stripping Machine

▼ MSCB-ST-1080



Printed Paper





Die Cutting

#### Product Introduction:

The MSCB-1080 series automatic stripping machine is designed and manufactured by the Miaoshi printing machinery company in order to solve the problem of difficult taking out finished products by workers after die cutting cardboard.

it is suitable for automatic taking out the products like cloths label, card, medicine boxes, cigarette boxes, small toy boxes, etc.

#### The advantage of the machine:

Use the computerized PLC touch screen to

adjust the date which is more convenient for users, the main movement is combined by the hydraulic system and ball screw driven by servo motor which has low failure rate and more agile.

#### Featu res:

after die cutting, use the machine to stripping automatically which is more convenient for workers to take out the finished products, high production, less cost and high efficient for customers.



**ROYO MACHINERY** 

MSCB-1080

#### Process flow



Model	MSCB-1080	MSCB-ST-1080
Max Stripping Area (mm)	1080×780	1080×780
Mini Stripping Area (mm)	450×320	450×320
Max Stripping Finished Product Size (mm)	420×280	420×280
Mini Stripping Finished Product Size	30×30	30×30
Stripping Height	40-120	40-120
Stripping Speed (time/min)	15-20	15-20
Main power (kw)	4	4
Voltage (v)	380V/50HZ	380V/50HZ
Wire specificalion (mm)	2.5	2.5
Machine Weight (kg)	1900	3200
Overall Dimension (mm)	2900×1800×1900	3500×1800×1900
Packing size (mm)	3060×2000×2050	3700×2000×2050



### **MSZK-570**

Series Drilling Machine





#### **Product Introduction:**

After India MSZK-570 prints high quality drilling machine for the type of need for drilling pre-drilled before cutting pressure, fully replace inefficient manually drilling, greatly reduce labor intensity users. Reduce labor costs, greatly improve production efficiency, especially suitable for mass production logo of the printing business.

#### Main specification:

Machine size		1350×750×1300mm
Maximum loa	ided Size	570×480mm
Maximum dri	lling stroke	80mm
Positioning a	ccuracy	0.01mm
Operating vo	ltage	220V
Total power		1.5kw

Special specifications can be customized.





#### **Technical Features:**

- 1. The electricat control system consists of HMI and PLC programmable controller, to ensure high reliability and stability of the machine circuits.
- 2. HMI touuch screen provides a friendly and convenient interactive way, all production data can be generic touch screen settings, save and other operations, education level less demanding on the operator, the average worker will be able to complete alf operations of the machine.
- 3. Position the actuator by a three-axis precision servo motor and imported linear guide and ball screw composition, positioning speed, high positioning accuracy, positioning resolution of 0.01mm.
- 4. The drilling spindle motor with Mitsubishi frequency conversion motor, high speed, low noise, enabling stepless adjustment.
- 5. Dfilling production generated by high-power suction fan confetti automatic recovery of scraps of paper recycling bin stoensure that the work environment clean pollution-free.





Series Mechanics Hand



#### **Product Introduction:**

Miaoshi series of simple automatic manipulator, a single head and double head optional, not occupying light, can move freely adjustable, convenient operation, safe and reliable, high precision, fast and flexible, easy operation, saving time, is the best choice for the assistant standard demolition machine etc..





