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2021
PRODUCT
BROCHURE

AUTOMATIC VERTICAL LINE V GROOVING MACHINE
AUTOMATIC DRUM TYPE GROOVING MACHINE
MANUAL GROOVING MACHINE

SERIES PRODUCT

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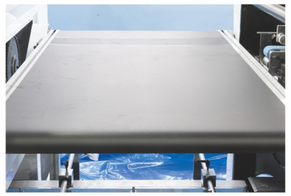
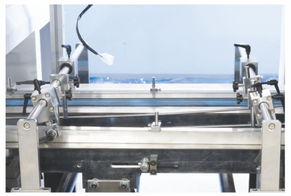
MSKC-1000

AUTOMATIC VERTICAL LINE V GROOVING MACHINE

井字型开槽清废机 GROOVING MACHINE

DETAILS





PRODUCT NAME:

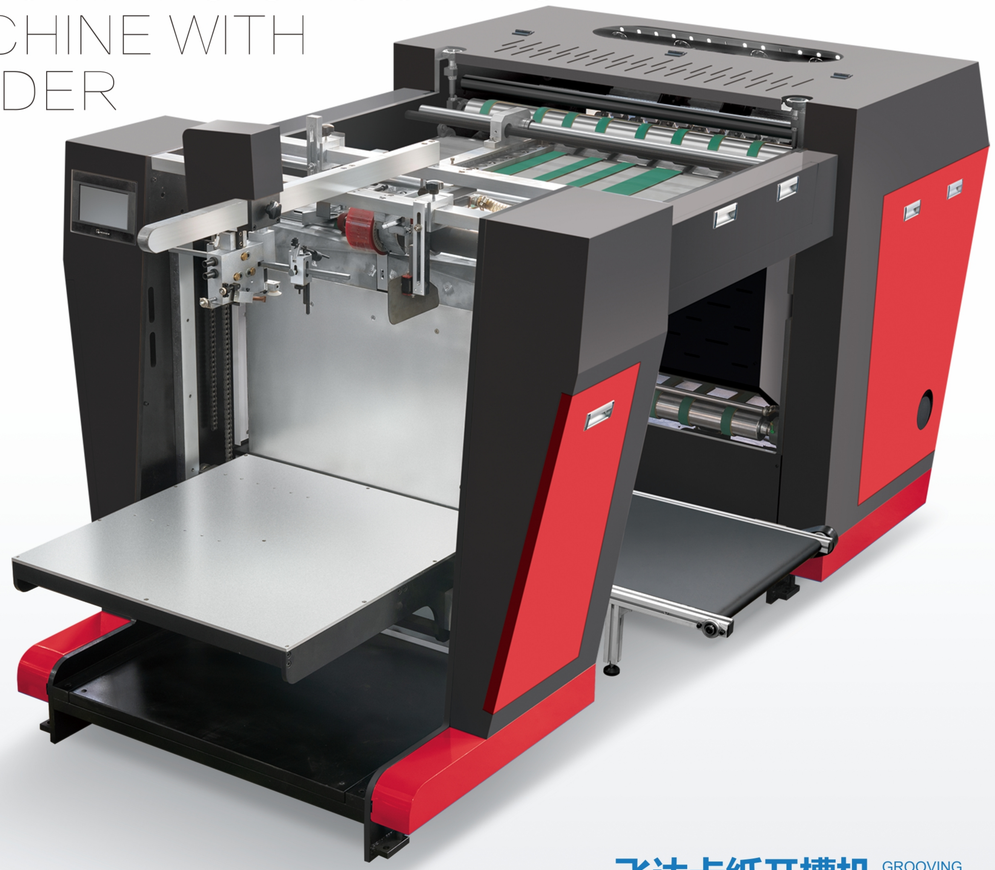
MSKC-1000 AUTOMATIC VERTICAL LINE V GROOVING MACHINE

Equipment Function: the original two-way correction device, with four corners stripping function, professional for the rigid box cover cardboard V slot.

Width of Paper Board	130-650mm
Length of Paper Board	130-600mm
Knife Angle	80-140°Adjustable
The First Row Grooving Knife Holder	4 pieces
The Second Row Grooving Knife Holder	4 pieces
Net Weight	3500KG
Gross Weight	3850KG
Normal Precision	±0.20mm
Max Precision	±0.10mm
Thickness of Paper Board	1mm-4.0mm
Power	6.0KW
Normal Speed	50-80m/min(300*300mm)130pcs/min
Highest Speed	50-100m/min(300*300mm)150pcs/min
Dimension	4000*2300*1520mm (L*W*H)
Package Dimension	4150*2450*1680mm (L*W*H)

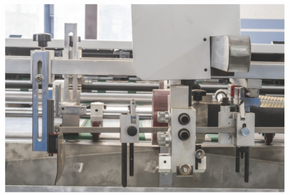
MSKC-1000FKC

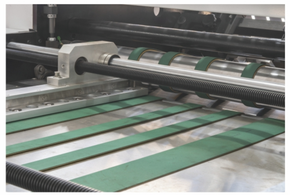
AUTOMATIC GROOVING MACHINE WITH FEEDER

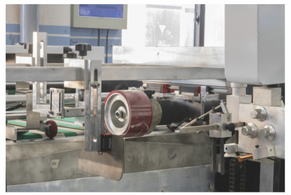


飞达卡纸开槽机 GROOVING MACHINE

DETAILS





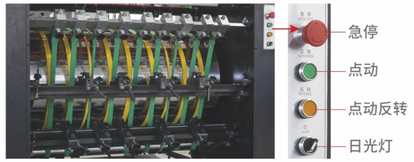


PRODUCT NAME:

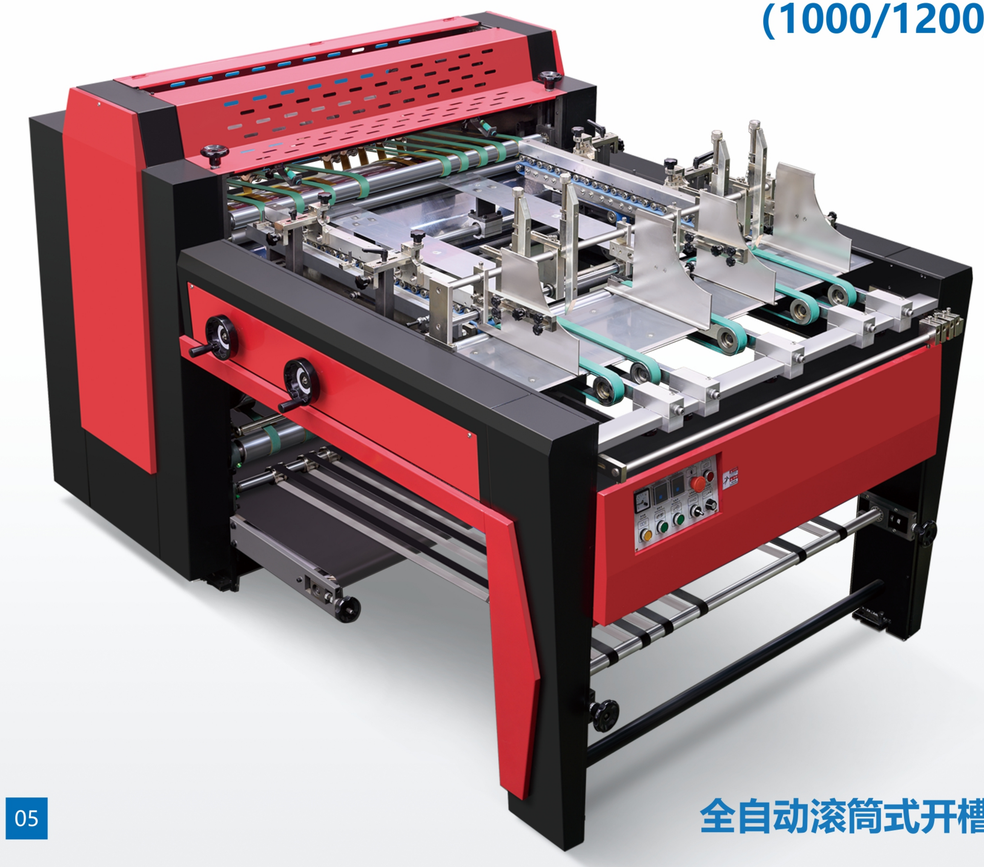
MSKC-1000FKC AUTOMATIC CARDBOARD GROOVING MACHINE WITH FEEDER

Equipment Function: the original two-way correction device, with four corners stripping function, professional for the rigid box cover cardboard V slot.

Width of Paper Board	150-700mm
Length of Paper Board	150-600mm
Knife Angle	80-140°Adjustable
The First Row Grooving Knife Holder	4 pieces
The Second Row Grooving Knife Holder	4 pieces
The Third Row Grooving Knife Holder	4 pieces
Net Weight	1700KG
Gross Weight	2000KG
Normal Precision	±0.20mm
Max Precision	±0.10mm
Thickness of Paper Board	250-600gsm
Power	6.0KW
Normal Speed	20-40m/min
Highest Speed	20-50m/min
Dimension	2900*1580*1710mm (L*W*H)
Package Dimension	2750*1430*1550mm (L*W*H)



MSKC-A
AUTOMATIC DRUM TYPE GROOVING MACHINE
(1000/1200/1300)

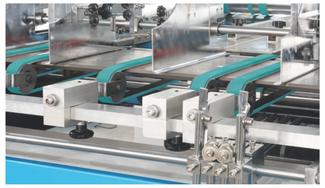


全自动滚筒式开槽机 GROOVING MACHINE

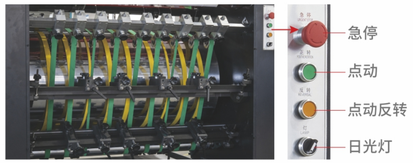
DETAILS

PRODUCT NAME:
MSKC-A SERIES GROOVING MACHINE

Equipment Function: the original two-way correction device, with four corners stripping function, professional for the rigid box cover cardboard V slot.



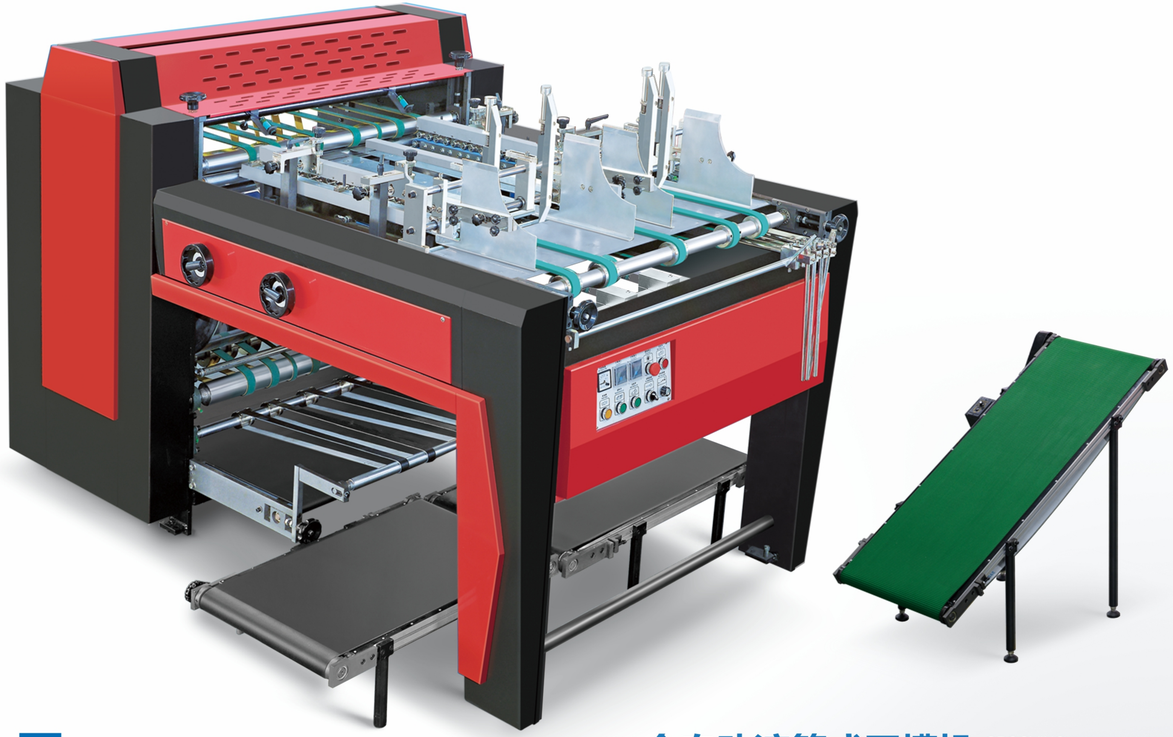
Model	MSKC-1000A	MSKC-1200A	MSKC-1300A
Width of Paper Board	130-930mm	130-1130mm	130-1230mm
Length of Paper Board	130-550mm	130-550mm	130-750mm
Knife Angle	80-140°Adjustable		
Thickness of paper Board	1mm-4mm	1mm-4mm	250-600g
The First Row Grooving Knife Holder	5 pieces	5 pieces	4 pieces
The Second Row Grooving Knife Holder	4 pieces	4 pieces	4 pieces
Net Weight	1500KG	1600KG	1700KG
Highest Speed	30-32m/min(300*300mm)150pcs/min		
Normal Speed	20-25m/min(300*300mm)130pcs/min		
Normal Precision	±0.20mm		
Max Precision	±0.10mm		
Power	3.0KW		
Dimension	2400*1500*1500mm (L*W*H)	2400*1700*1500mm (L*W*H)	2700*1800*1500mm (L*W*H)
Package Dimension	2550*1650*1750mm (L*W*H)	2550*1850*1750mm (L*W*H)	2850*1950*1750mm (L*W*H)
Gross Weight	1850KG	1950KG	2050KG



MSKC-B

AUTOMATIC DRUM TYPE GROOVING MACHINE

(1000/1200/1300)



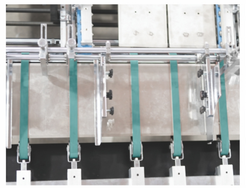
全自动滚筒式开槽机 GROOVING MACHINE

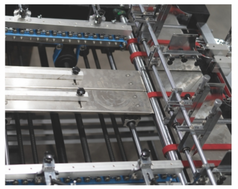
DETAILS

PRODUCT NAME:

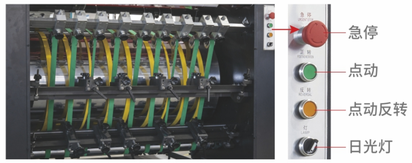
MSKC-B SERIES GROOVING MACHINE

Equipment Function: for industrial cardboard, gray cardboard, density board (plus L type) to open two-way V groove.

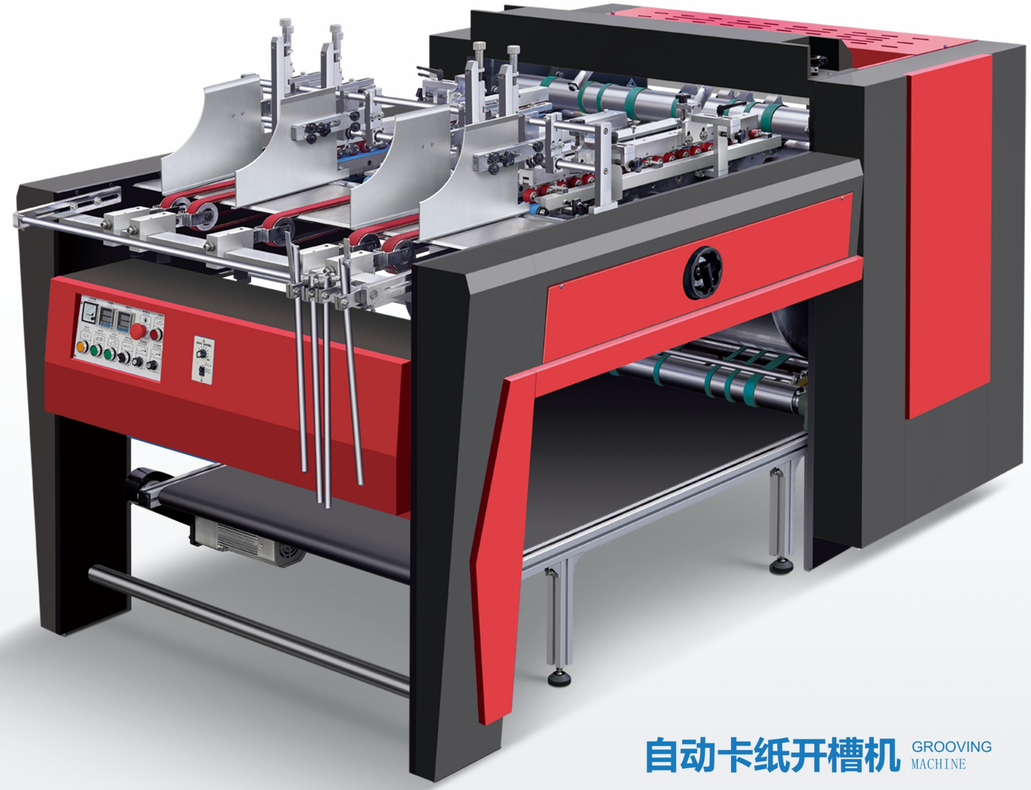




Model	MSKC-1000B	MSKC-1200B	MSKC-1300B
Width of Paper Board	130-930mm	130-1130mm	130-1230mm
Length of Paper Board	130-550mm	130-550mm	130-750mm
Knife Angle	80-140°Adjustable		
Thickness of paper Board	1-4mm	1-4mm	1-4mm
The First Row Grooving Knife Holder	5 pieces	5 pieces	4 pieces
The Second Row Grooving Knife Holder	4 pieces	4 pieces	4 pieces
Net Weight	1630KG	1730KG	1830KG
Highest Speed	30-32m/min(300*300mm)150pcs/min		
Normal Speed	20-25m/min(300*300mm)130pcs/min		
Normal Precision	±0.20mm		
Max Precision	±0.10mm		
Power	3.0KW		
Conveying Motor Power	0.37KW/PCS		
Dimension	2400*1500*1500mm（L*W*H)	2400*1700*1500mm（L*W*H)	2400*1800*1500mm（L*W*H)
Dimension of Conveying	1580*830mm	1580*830mm	1580*830mm
Package Dimension	2250*1650*1750mm（L*W*H)	2550*1850*1750mm（L*W*H)	2850*1950*1750mm（L*W*H)
Gross Weight	1980KG	2080KG	2180KG

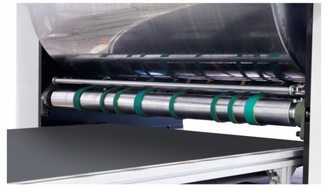


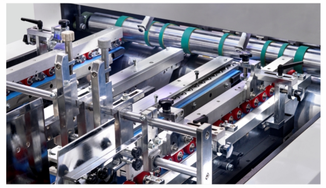
MSKC-KC
AUTOMATIC CARD GROOVING MACHINE
(1000/1200/1300)



自动卡纸开槽机 GROOVING MACHINE

DETAILS



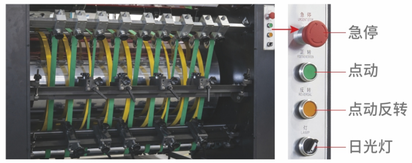


PRODUCT NAME:

MSKC-KC SERIES GROOVING MACHINE

Equipment Function: the original two-way correction device, with four corners stripping function, professional for the rigid box cover cardboard V slot.

Model	MSKC-1000KC	MSKC-1200KC	MSKC-1300KC
Width of Paper Board	100-930mm	100-1130mm	100-1230mm
Length of Paper Board	100-550mm	100-550mm	100-750mm
Knife Angle	80-140°Adjustable		
Thickness of paper Board	250-600gsm		
The First Row Grooving Knife Holder	4 pieces		
The Second Row Grooving Knife Holder	4 pieces		
The Third Row Grooving Knife Holder	4 pieces		
Net Weight	1630KG	1730KG	1830KG
Highest Speed	30-32m/min(300*300mm)150pcs/min		
Normal Speed	20-25m/min(300*300mm)130pcs/min		
Normal Precision	±0.20mm		
Max Precision	±0.10mm		
Power	3.0KW		
Dimension	2400*1500*1500mm（L*W*H)	2400*1700*1500mm（L*W*H)	2700*1800*1500mm（L*W*H)
Package Dimension	2250*1650*1750mm（L*W*H)	2550*1850*1750mm（L*W*H)	2850*1950*1750mm（L*W*H)
Gross Weight	1980KG	2080KG	2180KG

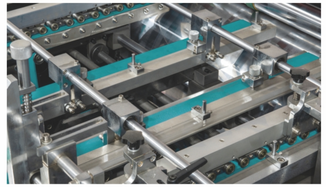


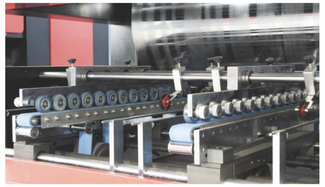
MSKC-C
AUTOMATIC DRUM TYPE SLOTTING MACHINE WITH STRIPPING
(1000/1200/1300)

全自动滚筒式开槽机 GROOVING MACHINE
带清废功能

DETAILS

PRODUCT NAME:
MSKC-C SERIES GROOVING MACHINE
Equipment Function: for industrial cardboard, gray cardboard, density board (plus L type) to open two-way V groove.





Model	MSKC-1000C	MSKC-1200C	MSKC-1300C
Width of Paper Board	130-930mm	130-1130mm	130-1230mm
Length of Paper Board	130-550mm	130-550mm	130-750mm
Knife Angle	80-140°Adjustable		
Thickness of paper Board	1-4mm		
The First Row Grooving Knife Holder	5 pieces	5 pieces	5 pieces
The Second Row Grooving Knife Holder	4 pieces	4 pieces	5 pieces
Net Weight	2100KG	2200KG	2300KG
Highest Speed	30-32m/min(300*300mm)150pcs/min		
Normal Speed	20-25m/min(300*300mm)130pcs/min		
Normal Precision	±0.20mm		
Max Precision	±0.10mm		
Power	3.0KW		
Conveying Motor Power	0.37KW/PCS		
Dimension	2500*1500*1500mm（L*W*H)	2500*1700*1500mm（L*W*H)	2800*1800*1500mm（L*W*H)
Dimension of Conveying	1580*830mm	1580*830mm	1580*830mm
Package Dimension	2650*1650*1700mm（L*W*H)	2650*1850*1700mm（L*W*H)	2950*1950*1750mm（L*W*H)
Gross Weight	2450KG	2550KG	2650KG

MSKC-M
MANUAL SLOTTING MACHINE
(1000/1200/1300)

手动开槽机 GROOVING MACHINE

DETAILS

PRODUCT NAME:
MSKC-M SERIES GROOVING MACHINE

Equipment Function: for industrial cardboard, gray cardboard, density board (plus L type) to open two-way V groove.

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
Knife Angle	80-140°Adjustable		
Thickness of paper Board	1mm-4mm	1mm-4mm	250-600g
The First Row Grooving Knife Holder	5 pieces	5 pieces	5 pieces
The Second Row Grooving Knife Holder	4 pieces	4 pieces	5 pieces
Net Weight	1100KG	1200KG	1300KG
Highest Speed	10-30m/min(300*300mm)130pcs/min		
Normal Speed	10-20m/min(300*300mm)130pcs/min		
Normal Precision	±0.15mm		
Max Precision	±0.10mm		
Power	3.0KW		
Dimension	1200*1500*1500mm (L*W*H)	1200*1700*1500mm (L*W*H)	1200*1800*1500mm (L*W*H)
Package Dimension	1350*1650*1730mm (L*W*H)	1350*1850*1730mm (L*W*H)	1350*1950*1730mm (L*W*H)
Gross Weight	1400KG	1500KG	1600KG

THE PRODUCTION PROCESS

生产流程

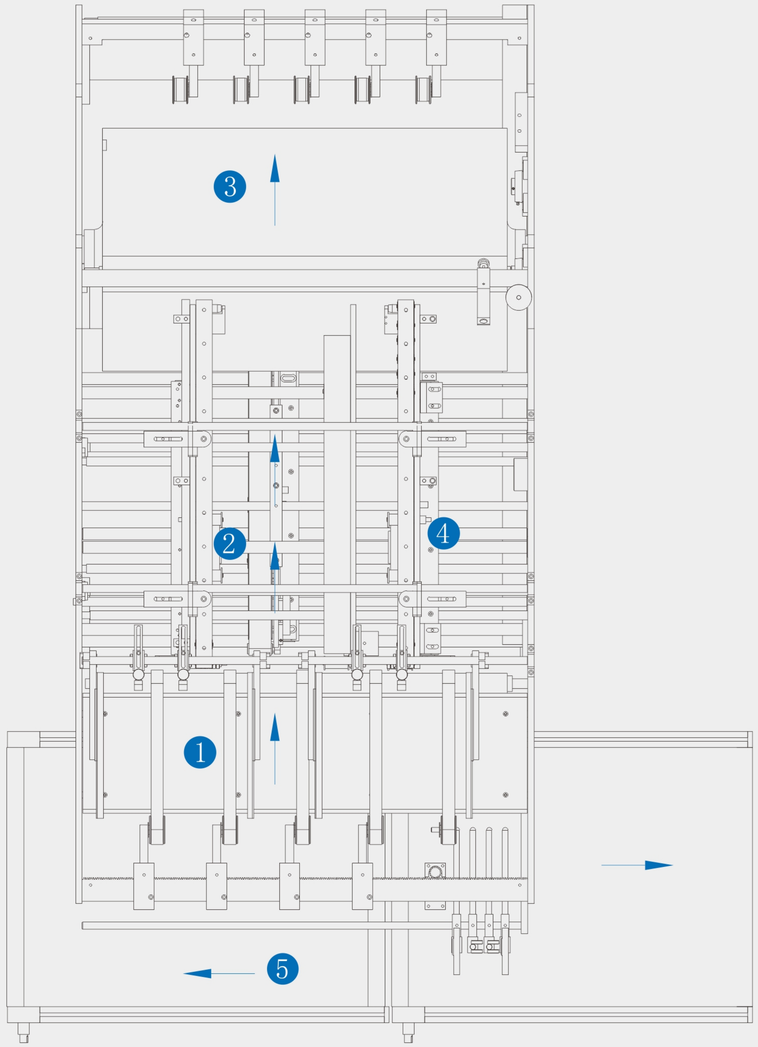
① 进纸

② 纠边

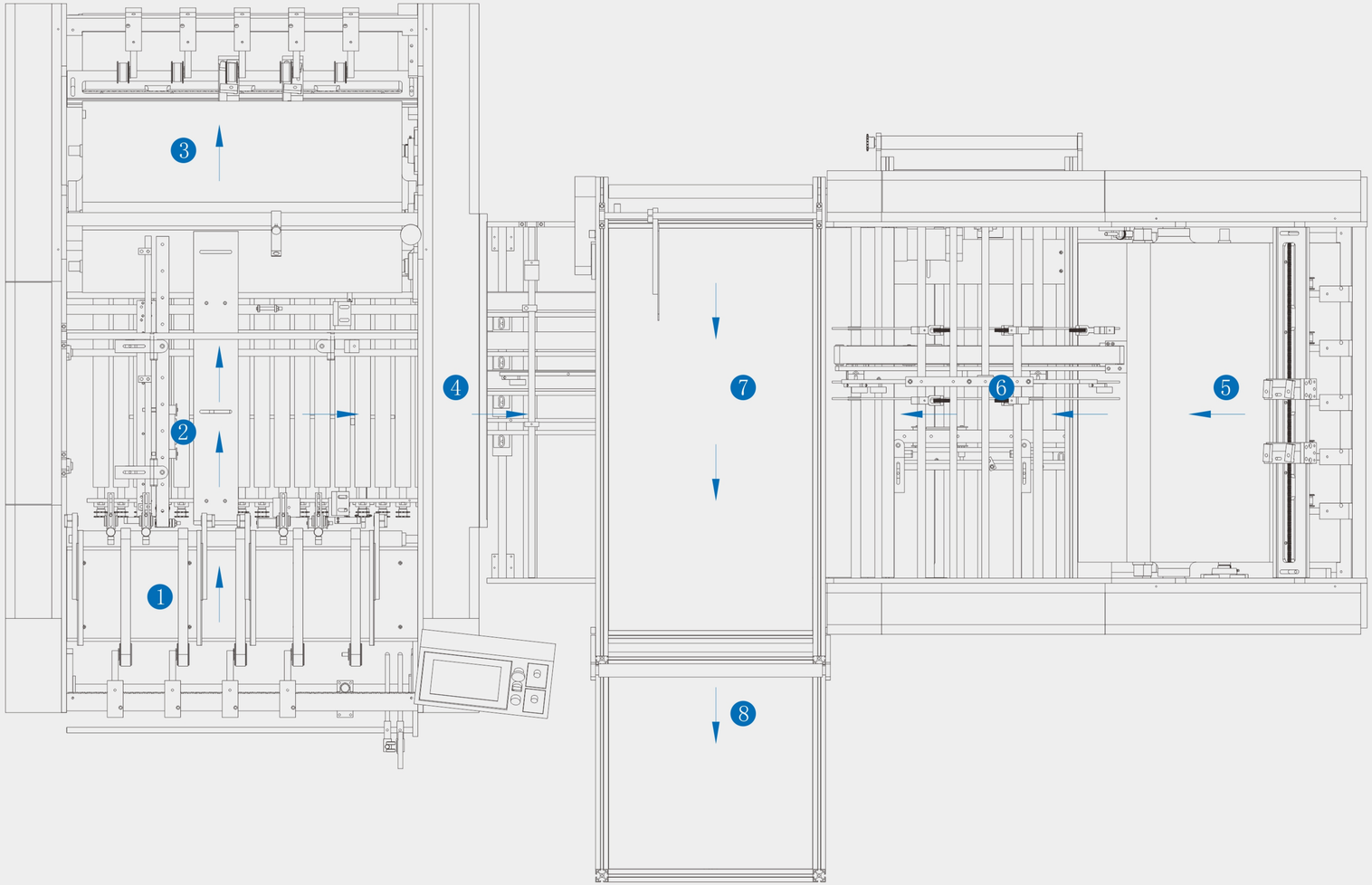
③ 开槽

④ 四角清废

⑤ 输送



THE PRODUCTION PROCESS
生产流程



① 进纸
② 纠边
③ 开槽
④ 过桥
⑤ 开槽
⑥ 四角清废
⑦ 输送
⑧ 收料台