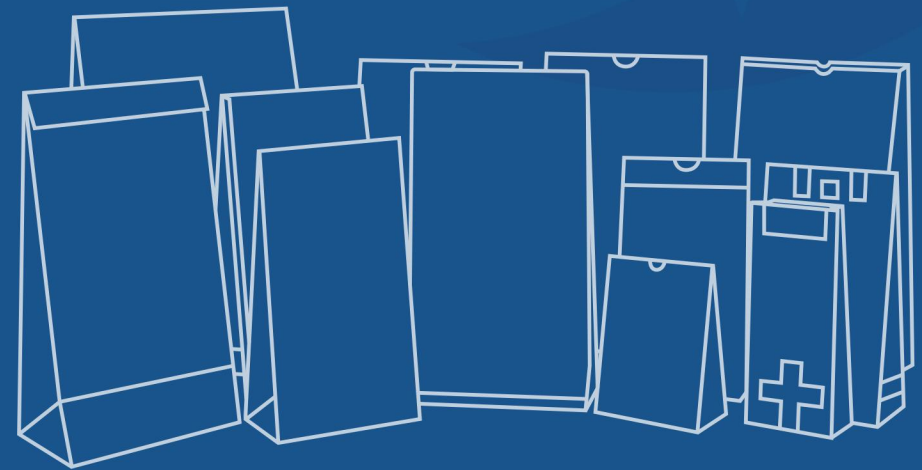




—— 让托付始终值得 ——

Entrust Always Valued

THE ART OF PAPER CONVERSION



温州晨祺进出口贸易有限公司

📍 浙江省温州市瑞安市莘塍街道万松东路1700-1708-1718号

No. 1700-1708-1718, East Wansong Road, Xincheng
Street, Rui'an City, Wenzhou City, Zhejiang Province

☎ +86-(0)13375878667

✉ AlexDai@chenqipack.com

Beyond Paper, Beyond Pack.



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目录 CONTENTS

Company Profile	公司简介	01
--------------------	------	----



Flat Bottom Paper Bag Machine	尖底纸袋机	03
----------------------------------	-------	----



Square Bottom Paper Bag Machine	方底纸袋机	06
------------------------------------	-------	----



Handle Machine	手把机	15
-------------------	-----	----



Flexo Printing Machine	印刷机	19
---------------------------	-----	----



Cutting Machine	分切机	24
--------------------	-----	----

公司简介 Company Profile

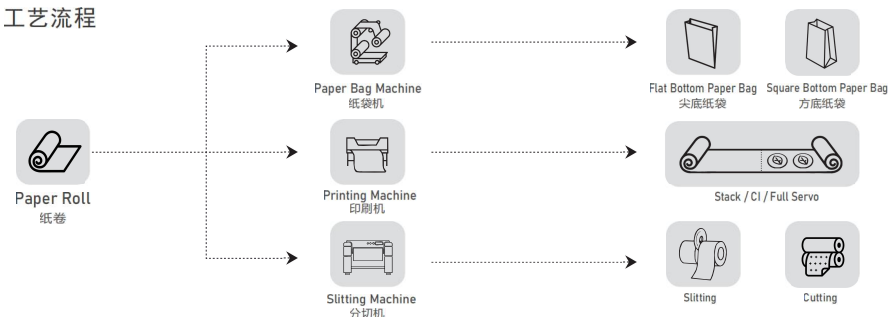


Wenzhou Chenqi Import & Export Trading Co., Ltd. supplies plastic and paper bag machinery (Film Blowing Machine, Bag Making Machine, Flexographic Printing Machine) and customizes complete production lines. With a professional team, 62 quality checks per machine, 12-month warranty, and global spare parts support, we serve 3,000+ overseas customers. "Entrust Always Valued" — your reliable machinery partner.

温州晨祺进出口贸易有限公司，专注塑料与纸袋机械领域，秉持“让托付始终值得”的理念，主营吹膜机、制袋机、柔版印刷机等核心设备，可根据客户地区差异定制匹配整厂生产线。公司拥有资深贸易团队、专业工程团队及多语言沟通能力，每台设备经62项严格质检，提供12个月质保、完善售后及常备备件。目前，设备远销全球多地，服务超3000家海外客户，是值得信赖的机械贸易伙伴。



PROCESS FLOW 工艺流程



CQA-400/650/850

Mechanical Gear Transmission



Model	型号	CQA-400	CQA-650	CQA-850
Paper tube length	纸筒长度	160-450 mm	200-650 mm	220-850 mm
Paper bag width	纸袋面宽	50-260 mm	70-300 mm	80-350 mm
Paper bag mouth height	梯口高度	10-20 mm	10-20 mm	10-20 mm
Insert size	插边尺寸	20-120 mm (可做无插边)	20-120 mm (可做无插边)	20-120 mm (可做无插边)
Paper thickness	纸张克重	35-80 gsm	40-80 gsm	40-80 gsm
Bag making speed	纸袋速度	100-400 pcs/min	100-260 pcs/min	100-260 pcs/min
Paper roll width	纸卷宽度	800 mm	900 mm	1000 mm
Paper roll diameter	放料最大直径	1000 mm	1000 mm	1000 mm
Air pressure	气压	0.6-1.2 mpa	0.6-1.2 mpa	0.6-1.2 mpa
Machine power	总功率	4 kw	4 kw	4 kw
Machine weight	机器重量	1600 kg	1800 kg	2000 kg
Machine dimensions	机器外形尺寸	4000×1700×1800 mm	4100×1900×1800 mm	4500×2100×1800 mm



Model	型号	CQA-400LT	CQA-650LT	CQA-850LT
Paper tube length	纸筒长度	160-450 mm	200-650 mm	220-850 mm
Paper bag width	纸袋面宽	50-260 mm	70-300 mm	80-350 mm
Paper bag mouth height	梯口高度	10-20 mm	10-20 mm	10-20 mm
Insert size	插边尺寸	20-120 mm (可做无插边)	20-120 mm (可做无插边)	20-120 mm (可做无插边)
Paper thickness	纸张克重	35-80 gsm	40-80 gsm	40-80 gsm
Bag making speed	纸袋速度	100-260 pcs/min	100-260 pcs/min	100-260 pcs/min
Paper roll width	纸卷宽度	800 mm	900 mm	1000 mm
Paper roll diameter	放料最大直径	1000 mm	1000 mm	1000 mm
Air pressure	气压	0.6-1.2 mpa	0.6-1.2 mpa	0.6-1.2 mpa
Machine power	总功率	4 kw	4.2 kw	4 kw
Machine weight	机器重量	2400 kg	2700 kg	3000 kg
Machine dimensions	机器外形尺寸	5800×1700×2200 mm	6000×2000×2200 mm	6700×2300×2200 mm

CQB/CQC

Servo Drive Cutting by Rotary Knives



Model	型号	CQB-400	CQB-650	CQB-850
Paper tube length	纸筒长度	160-450 mm	200-650 mm	220-850 mm
Paper bag width	纸袋面宽	50-260 mm	70-300 mm	80-350 mm
Paper bag mouth height	梯口高度	10-20 mm	10-20 mm	10-20 mm
Insert size	插边尺寸	20-120 mm (可做无插边)	20-120 mm (可做无插边)	20-120 mm (可做无插边)
Paper thickness	纸张克重	35-80 gsm	40-80 gsm	40-80 gsm
Bag making speed	纸袋速度	100-500 pcs/min	100-400 pcs/min	100-400 pcs/min
Paper roll width	纸卷宽度	800 mm	900 mm	1000 mm
Paper roll diameter	放料最大直径	1000 mm	1000 mm	1000 mm
Air pressure	气压	0.6-1.2 mpa	0.6-1.2 mpa	0.6-1.2 mpa
Machine power	总功率	7 kw	7 kw	8 kw
Machine weight	机器重量	1600 kg	1800 kg	2000 kg
Machine dimensions	机器外形尺寸	4000×1700×1800 mm	4100×1900×1800 mm	4500×2100×1800 mm



Model	型号	CQC-400	CQC-650	CQC-850
Paper tube length	纸筒长度	160-450 mm	200-650 mm	220-850 mm
Paper bag width	纸袋面宽	50-260 mm	70-300 mm	80-350 mm
Paper bag mouth height	梯口高度	10-20 mm	10-20 mm	10-20 mm
Insert size	插边尺寸	20-120 mm (可做无插边)	20-120 mm (可做无插边)	20-120 mm (可做无插边)
Paper thickness	纸张克重	35-80 gsm	40-80 gsm	40-80 gsm
Bag making speed	纸袋速度	60-500 pcs/min	60-400 pcs/min	60-400 pcs/min
Paper roll width	纸卷宽度	800 mm	900 mm	1000 mm
Paper roll diameter	放料最大直径	1200 mm	1200 mm	1200 mm
Air pressure	气压	0.6-1.2 mpa	0.6-1.2 mpa	0.6-1.2 mpa
Machine power	总功率	10 kw	10 kw	10 kw
Machine weight	机器重量	3500 kg	3500 kg	5500 kg
Machine dimensions	机器外形尺寸	4500×2000×1600 mm	6000×2000×2300 mm	5300×2200×1800 mm

CQE/CQS

Servo Drive Cutting by Perforation



Model	型号	CQE-260	CQE-350
Paper tube length	纸筒长度	100-450 mm	180-720 mm
Paper bag width	纸袋面宽	50-260 mm	70-320 mm
Paper bag mouth height	梯口高度	15 mm	20 mm
Insert size	插边尺寸	20-120 mm (可做无插边)	20-120 mm (可做无插边)
Paper thickness	纸张克重	35-80 gsm	35-80 gsm
Bag making speed	纸袋速度	50-600 pcs/min	50-600 pcs/min
Paper roll width	纸卷宽度	800 mm	1000 mm
Paper roll diameter	放料最大直径	1200 mm	1200 mm
Air pressure	气压	0.6-1.2 mpa	0.6-1.2 mpa
Machine power	总功率	10 kw	15 kw
Machine weight	机器重量	3800 kg	4500 kg
Machine dimensions	机器外形尺寸	5600×2200×1700 mm	7000×2200×2200 mm

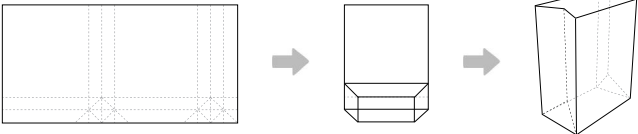


Model	型号	CQS-450	CQS-750
Paper tube length	纸筒长度	100-450 mm	180-720 mm
Paper bag width	纸袋面宽	50-260 mm	70-320 mm
Paper bag mouth height	梯口高度	15 mm	20 mm
Insert size	插边尺寸	20-120 mm (可做无插边)	20-120 mm (可做无插边)
Paper thickness	纸张克重	35-80 gsm	35-80 gsm
Bag making speed	纸袋速度	50-600 pcs/min	50-600 pcs/min
Paper roll width	纸卷宽度	800 mm	1000 mm
Paper roll diameter	放料最大直径	1200 mm	1200 mm
Air pressure	气压	0.6-1.2 mpa	0.6-1.2 mpa
Machine power	总功率	10 kw	15 kw
Machine weight	机器重量	4200 kg	5000 kg
Machine dimensions	机器外形尺寸	6600×2000×1700 mm	7600×2200×2200 mm

CQ-220/330/460/550

SOS Square Bottom Paper Bag Machine

Model	型号	CQ-220	CQ-330	CQ-460	CQ-550
Paper tube length	纸筒长度	190-370 mm	260-530 mm	260-530 mm	380-770 mm
Paper bag width	纸袋面宽	80-220 mm	140-330 mm	220-460 mm	220-550 mm
Bottom width of paper bag	纸袋底宽	50-105 mm	60-180 mm	80-180 mm 100-190 mm	80-280 mm
Paper thickness	纸张克重	50-120 gsm	60-150 gsm	60-150 gsm	80-150 gsm
Bag making speed	纸袋速度	30-200 pcs/min	30-200 pcs/min	30-180 pcs/min	30-150 pcs/min
Paper roll width	纸卷宽度	670 mm	320-1050 mm	1350 mm	630-1730 mm
Core inner diameter	卷芯内径	φ76 mm	φ76 mm	φ76 mm	φ76 mm
Paper roll diameter	放料最大直径	φ1300 mm	φ1300 mm	φ1300 mm	φ1500 mm
Air pressure	气压	0.6 mpa	0.6 mpa	0.6 mpa	0.6 mpa
Machine power	总功率	3phase 4line 380v, 15kw	3phase 4line 380v, 15kw	3phase 4line 380v, 15kw	3phase 4line 380v, 15kw
Machine weight	机器重量	6000 kg	8000 kg	10000 kg	12000 kg
Machine dimensions	机器外形尺寸	8000×2700×2000 mm	9200×2800×2000 mm	9200×3000×2000 mm	11500×4300×2200 mm



CQ-HD220/330/460/550

SOS Square Bottom Paper Bag with Handle Machine

产品特点

Product features

The CQ-HD automatic square bottom paper bag making with handle machine uses roll paper as raw material, along with handle pieces and paper rope, and is specifically designed to produce paper bags with handles. The equipment employs a PLC and motion controller working in tandem, combined with a servo drive control system and an intelligent operating interface. It boasts high production speed and efficiency, making it an ideal machine for packaging paper bags for food, cosmetics, wine, gifts, and clothing.

The machine's production process includes: Roll feeding → Handle attachment → Roll forming → Cutting → Bottom creasing → Bottom gluing → Bag bottom forming → Finished product output.

Model	型号	CQ-HD220	CQ-HD330	CQ-HD460	CQ-HD550
Paper tube length	纸筒长度	190-370 mm	260-430 mm	260-430 mm	380-770 mm
Paper bag width	纸袋面宽	120-220 mm	220-330 mm	260-460 mm	220-550 mm
Bottom width of paper bag	纸袋底宽	50-105 mm	60-180 mm	100-190 mm	80-280 mm
Paper thickness	纸张克重	50-120 gsm	60-150 gsm	60-150 gsm	80-150 gsm
Bag making speed	纸袋速度	30-150 pcs/min	30-150 pcs/min	30-120 pcs/min	30-130 pcs/min
Paper roll width	纸卷宽度	320-900 mm	1050 mm	1350 mm	630-1730 mm
Core inner diameter	卷芯内径	φ76 mm	φ76 mm	φ76 mm	φ76 mm
Paper roll diameter	放料最大直径	φ1300 mm	φ1300 mm	φ1300 mm	φ1500 mm
Air pressure	气压	0.6 mpa	0.6 mpa	0.6 mpa	0.6 mpa
Machine power	总功率	35 kw	35 kw	37 kw	30 kw
Machine weight	机器重量	13000 kg	15000 kg	17000 kg	23500 kg
Machine dimensions	机器外形尺寸（最大）	11000×6000×3100 mm	11700×6500×3100 mm	11700×6500×3100 mm	15500×6200×3000 mm

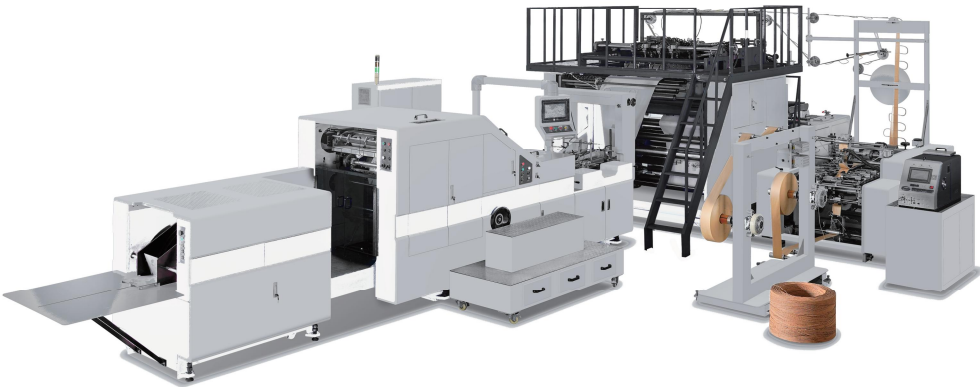
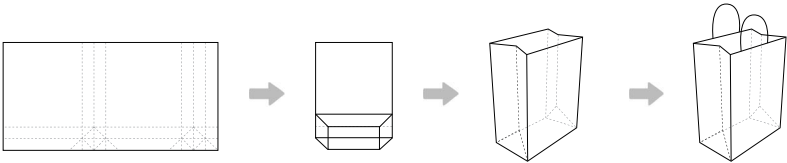
圆绳技术参数 Technical Parameter of Twisted Rope

Model	型号	CQ-HD220	CQ-HD330	CQ-HD460	CQ-HD550
Handle paster length	手把贴片长度	95 mm	152 mm	192 mm	192 mm
Handle paster width	手把贴片宽度	40 mm	40 mm	40 mm	40 mm
Paper rope spacing	纸绳间距	45 mm	76 mm	95 mm	101 mm
Handle paper rope diameter	手把纸绳直径	3-5 mm	3-5 mm	3-5 mm	3-5 mm
Handle poster paper roll width	手把贴片纸卷宽度	80 mm	80 mm	80 mm	80 mm
Handle paper roll width	手把纸卷直径	1000 mm	1000 mm	1000 mm	1000 mm
Handle paster gram per square meter	手把贴片纸克重	100-135 gsm	100-135 gsm	100-135 gsm	100-135 gsm

扁绳技术参数 Technical Parameter of Flat Rope

Model	型号	CQ-HD220	CQ-HD220	CQ-HD460	CQ-HD550
Flat rope spacing	扁绳间距	45 mm	76 mm	95 mm	95 mm
Flat rope width	扁绳宽度	12 mm	12 mm	12 mm	12 mm
Flat rope height	扁绳高度	100 mm	100 mm	100 mm	100 mm
Paster width	贴片宽度	45 mm	40 mm	40 mm	40 mm
Paster length	贴片长度	95 mm	152 mm	190 mm	190 mm
Unwinding paster length	放卷贴片宽度	100 mm	80 mm	80 mm	80 mm
Paper gram per square meter	原纸克重	120 gsm	120 gsm	120 gsm	120 gsm
Handle paper roll diameter	手把纸卷直径	1000 mm	1000 mm	1000 mm	1000 mm

Model	型号（无手挽参数）	CQ-HD220	CQ-HD330	CQ-HD460	CQ-HD550
Paper tube length	纸筒长度	190-370 mm	260-530 mm	260-530 mm	380-770 mm
Paper bag width	纸袋面宽	80-220 mm	140-330 mm	220-460 mm	220-550 mm
Bottom width of paper bag	纸袋底宽	50-105 mm	60-180 mm	80-180 mm 100-190 mm	80-280 mm
Paper thickness	纸张克重	50-120 gsm	60-150 gsm	60-150 gsm	80-150 gsm
Bag making speed	纸袋速度	30-200 pcs/min	30-200 pcs/min	30-180 pcs/min	30-150 pcs/min
Paper roll width	纸卷宽度	670 mm	320-1050 mm	1350 mm	630-1730 mm
Core inner diameter	卷芯内径	φ76 mm	φ76 mm	φ76 mm	φ76 mm
Paper roll diameter	放料最大直径	φ1300 mm	φ1300 mm	φ1300 mm	φ1500 mm
Air pressure	气压	0.6 mpa	0.6mpa	0.6 mpa	0.6 mpa
Machine power	总功率	3phase 4line 380v, 15kw	3phase 4line 380v, 15kw	3phase 4line 380v, 37kw	3phase 4line 380v, 18kw
Machine weight	机器重量	13000 kg	15000 kg	17000 kg	12000 kg
Machine dimensions	机器外形尺寸（最大）	11000×6000×3100 mm	11700×6500×3100 mm	11700×6500×3100 mm	11500×4300×2200 mm



CQ-FP230/380/550

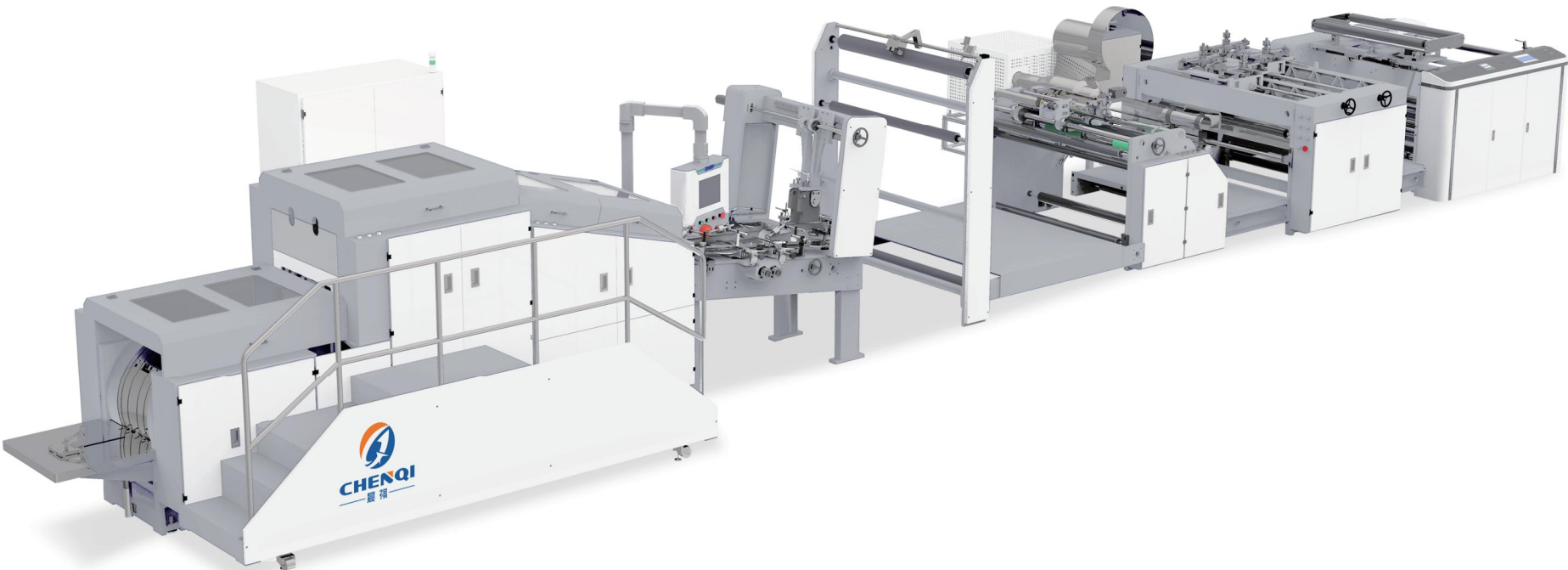
Flap and Adhesive Tape Square Bottom Paper Bag Machine

产品特点 Product features

The CQ-FP automatic paper bag making machine with flap (easy tear line and two adhesive tape) is used to produce paper bags with flaps. It starts with unpainted or printed rolls of paper, followed by window opening and waste removal at the flap, perforation tear line, and perforation flap. The main machine then applies side glue, bag forming, pulls it apart, cuts it, creasing it, applies bottom glue, shapes the bag bottom, and conveys the bag out – all completed simultaneously in one operation. This truly achieves fully automated production, effectively saving labor costs.

The machine uses a Japanese servo electronic control system, ensuring fast and stable operation while effectively reducing the time spent adjusting paper bag sizes. The produced paper bags and finished products have high precision, strong stability, are easy to maintain, and offer high production efficiency.

Model	型号	CQ-FP230	CQ-FP380	CQ-FP550
Bag bottom type	袋底类型	Square bottom	Square bottom	Square bottom
Finished bag width	纸袋面宽	90-230 mm	200-380 mm	220-550 mm
Bag bottom width	纸袋底宽	50-150 m	80-240 m	80-280 m
Paper tube length	纸筒长度	150-(430 mm <i>Including flap</i>)	240-(650 mm <i>Including flap</i>)	380-(770 mm <i>Including flap</i>)
Flap height	舌口位高度	30-80 mm	30-80 mm	30-80 mm
Roll paper width	卷筒纸料宽度	310-790 m	420-1270 m	630-1730 m
Max. dia of rol paper	最大纸卷直径	φ1500 mm	φ1500 mm	φ1500 mm
Inside diameter of paper	纸张内径	φ76 mm	φ76 mm	φ76 mm
Paper gram	纸张克重	50-150 g/m²	60-150 g/m²	80-150 g/m²
Max.speed	最大速度	130 bags/min	120 bags/min	110 bags/min
Total power	总功率	380 v/3P4L/40 kw	380 v/3P4L/43 kw	380 v/3P4L/48 kw
Weight	机器重量	11500 kg	12500 kg	13500 kg
Overall dimensions	机器外形尺寸	14300×4800×2100 mm	14300×4800×2100 mm	16000×5000×2200 mm



CQ-DC230/550

D Cutting Square Bottom Paper Bag Machine

产品特点

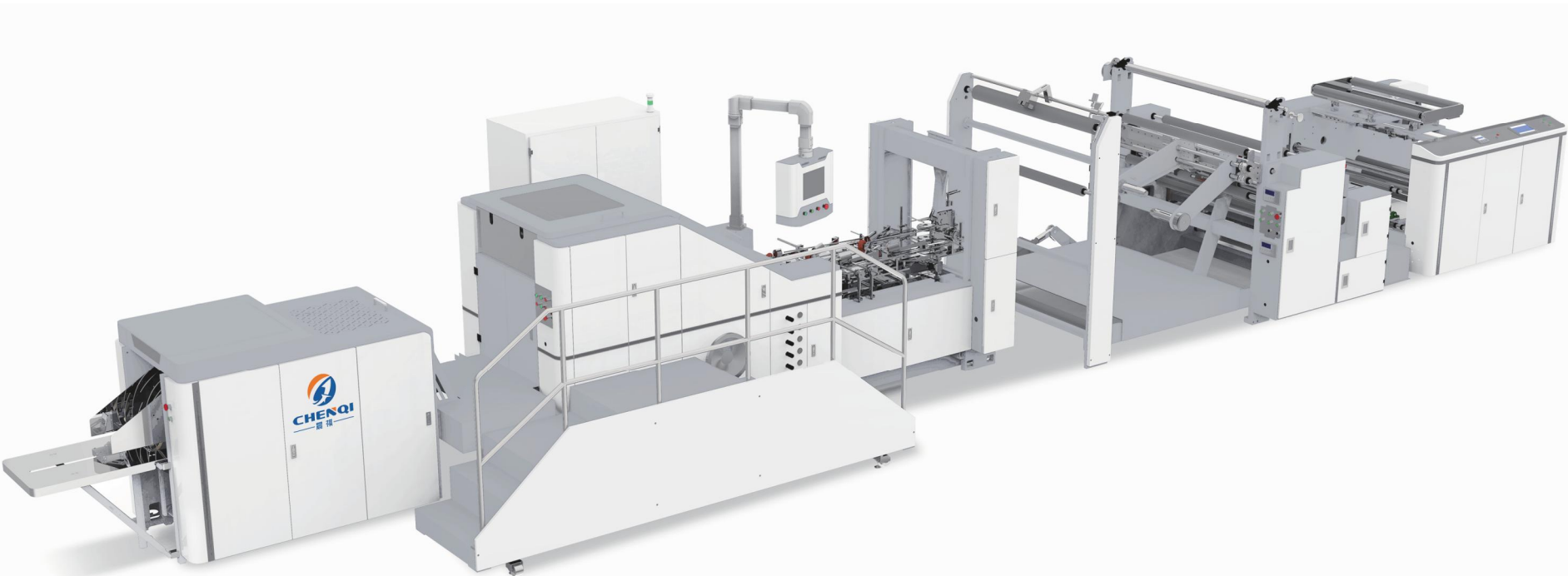
Product features

The CQ-DC D-cutting square bottom paper bag machine uses roll paper as raw material (either uncolored or pre-printed roll paper can be used) and completes all processes from paper roll to finished paper bag in one go. It automatically performs side gluing, paper roll forming, fixed-length cutting, bottom creasing, bottom gluing, bag bottom forming, and outputs the finished product.

A typical production process for this equipment is: Roll paper unwinding → Straightening → D-shaped handle punching and gluing → Paper roll forming → Fixed-length cutting → Bottom creasing → Bottom gluing → Bag bottom forming → Finished product output.

"D-cutting" refers to the punching and patch gluing process for the handle area—the equipment punches D-shaped holes at designated locations on the paper and automatically glues reinforcing paper pieces and paper rope to form a sturdy handle.

Model	型号	CQ-DC230	CQ-DC550
Roll paper width	纸卷宽度	420-1090 mm	670-1290 mm
Max. dia of roll paper	纸卷最大直径	φ1500 mm	φ1500 mm
Inside diameter of paper	纸张内径	φ76 mm	φ76 mm
Paper gram	纸张克重	60-150 g/m ²	70-150 g/m ²
Finished bag width	成品面宽	130-350 mm	220-450 mm
Paper tube length	纸筒长度	260-530 mm	280-630 mm
Bag bottom width	纸袋底宽	65-180 mm	80-220 mm
Paper patch width	纸贴宽度	100-150 mm	100-150 mm
Paper patch length	纸贴长度	50-100 mm	50-100 mm
Paper patch gram	纸贴克重	80-200 g/m ²	80-200 g/m ²
Max production speed	最大生产速度	150-200 bags/min	150-200 bags/min
Total power	总功率	26 kw	28 kw
Weight	重量	12500 kg	13000 kg
Overall dimensions	外形尺寸	14000×3300×1900 mm	14500×3500×1900 mm



CQ-TD550

Super Size Square Bottom Paper Bag Machine

产品特点 Product features

The CQ-TD super size square bottom paper bag machine is used to produce oversized, double-layered, fold-able, square-bottomed eco-friendly paper bags. The machine feeds in unpainted or printed rolls of paper, which are then glued together. Next, it applies edge glue, forms the roll, cuts, creasing, applies bottom glue, shapes the bottom, and is conveyed out. Finally, the bag is folded, and the entire process is completed simultaneously in one operation. This truly achieves fully automated production, effectively saving labor costs.

The machine uses an original imported servo electronic control system, ensuring fast and stable operation while effectively reducing the time spent adjusting paper bag sizes. The produced paper bags and finished products are highly accurate, stable, easy to maintain, and have high production efficiency.

Model	型号	CQ-TD550
Roll paper width	卷纸料宽度	670-1730 mm
Max.dia of roll paper	最大纸卷直径	Φ1500 mm
Inside diameter of paper	卷心内径	Φ76 mm
Paper gram	纸张克重	100-240 g/m ²
Finished bag width	纸袋面宽	220-550 mm
Paper tubelength	纸筒长度	550-1090 mm
Bag bottom width	纸袋底宽	100-300 mm
Max production speed	最大生产速度	50-100 bags/min
Working air current	工作气源	0.6-0.8 mpa
Total power	机器总功率	380 v 3P4L 36 kw
Weight	机器重量	17000 kg
Overall dimensions	外型尺寸	21100×3800×2000 mm



复卷机

Paper Rope Rewinding Machine

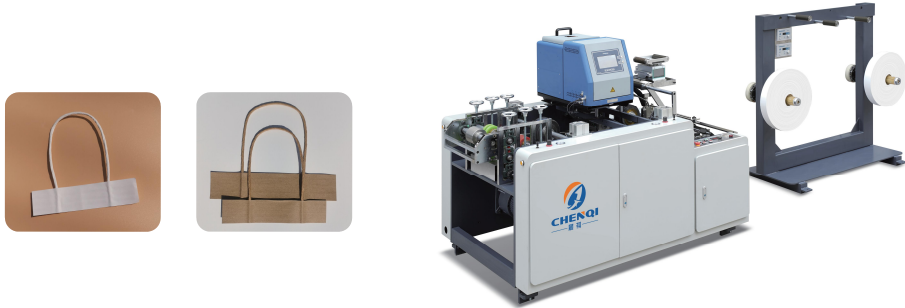


Model	型号	复卷机
Core Diameter of Raw Rope Roll	原绳卷内径	76 mm
Core Diameter of Final Rope Roll	最终绳卷内径	180 mm
Final Rope Reel Diameter	最终绳卷外径	400-600 mm
Max. Production Speed	生产速度	80-150 m/min
Power Requirements	输入电源	380 v
Total Power	机器功率	2.2 kw
Total Weight	机器重量	Approx.150 kg
Overall Dimension	外形尺寸 (长X宽X高)	L1050 mm×W800 mm ×H1200 mm

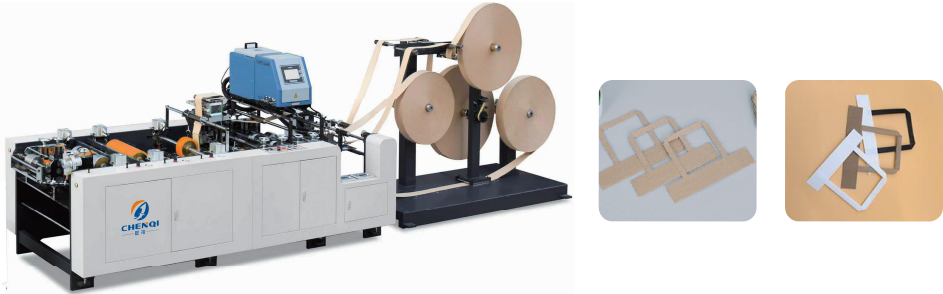
Model	型号	双头纸绳机
Core Diameter of Raw Rope Roll	纸卷内径	Φ76 mm(3")
Max. Paper Rope Diameter	最大纸卷外径	450 mm
Paper Roll Width	纸卷宽度	20-100 mm
Paper Thickness	原纸克重	15-60 g/m ²
Paper Rope Diameter	纸绳直径	Φ2.5-6 mm
Max. Rope Roll Diameter	最大绳卷外径	300 mm
Max. Paper Rope width	最大绳卷宽度	300 mm
Production Speed	生产速度	20-40 m/min
Power Requirements	输入电源	220 v
Total Power	机器功率	1.5 kw
Total Weight	机器重量	Approx.400 kg
Overall Dimension	外形尺寸 (长X宽X高)	L1580×W1440×H930 mm

热熔胶手把机

CQ-TH/FH Hot Melt Glue Twisted Paper Handle Making Machine



Model	型号	热熔胶圆绳手把机
Paper Length	纸片长度(A)	152-190 mm(Optional)
Paper Rope Handle Spacing	纸绳间距(B)	75-95 mm(Optional)
Paper Width	纸片宽度(C)	30/40 mm
Paper Rope Height	纸绳高度(C1)	100 mm
Paper Roll Core Diameter	纸卷内径	Φ76 mm(3")
Max. Paper Roll Diameter	最大纸卷外径	Φ1000 mm
Production Speed	生产速度	10000 pairs/hour
Power Requirements	输入电源	380 v
Total Power	机器功率	7.8 kw
Total Weight	机器重量	Approx.1500 kg
Overall Dimension	外形尺寸	L4000×W1300×H1500 mm
Paper Roll Diameter	纸绳直径	3.0-4 mm
Glue Type	粘接剂	Hot-melt glue



Model	型号	热熔胶扁绳手把机
Handle Spacing	纸绳距离(A)	108 mm
Paper Flat width	纸绳宽度(B)	12 mm/15 mm
Paper Flat Height	纸绳高度(C)	100 cm
Paper Width	纸片宽度(D)	40 mm
Paper Length	纸片长度(E)	152/190 mm
Paper Flat Length	纸绳长度	352 mm
Paper Gram Weight	原纸克重	100-120 g/m ²
Production Speed	生产速度	6000 pairs/h
Power Requirements	输入电源	380 v
Total Power	机器功率	10 kw
Total weight	机器重量	Appr.4000 kg
Overall Dimension	外形尺寸	L5000×W1500×H1500 mm
Glue Type	胶水	Hot-melt glue

全自动圆绳贴把机

CQ-THA Automatic Twisted Paper Handle Making Combi Pasting Machine

产品特点 Product features

The fully automatic twisted rope handle attaching machine is mainly used in conjunction with a semi-automatic square bottom paper bag machine. It can quickly produce twisted rope handles, which can then be manually attached to the paper bag to transform it into a handle bag. The machine uses two rolls of narrow-width paper and one roll of paper rope as raw materials. It forms the handle by gluing the paper rolls and rope together and then gradually cutting them. In addition, the machine also has automatic counting and automatic gluing functions, which can greatly improve the efficiency of subsequent processing operations.

Model	型号	全自动圆绳贴把机
Patch length (A)	贴片长度(A)	152/190 mm
Rope spacing(B)	纸绳间距(B)	75/95 mm
Paper width(C)	纸绳宽度(C)	30/40 mm
Paper rope length	纸绳长度	360 mm
Paper rope height(C1)	纸绳高度(C1)	100 mm
Rope diameter	纸绳直径	Φ2.5~5 mm
Bag width	袋子宽度	250-400 mm
Bag height	袋子高度	250-450 mm
Top opening size	顶口大小	Over 130 mm
Production speed	生产速度	30-40 pcs/min
Servo motor power	伺服电机功率	750 w
Total power	总功率	380 v, 10 kw, 50 hz
Overall dimension	总尺寸	L6000×W1600×H1500 mm



全自动扁绳贴把机

CQ-FHA Automatic Flat Paper Handle Making Combi Pasting Machine

产品特点 Product features

This machine is mainly used in conjunction with a semi-automatic square bottom paper bag machine. It takes four pre-cut rolls of paper and uses a complex process to form flat ropes and flat rope handles in one go. At the same time, the robotic arm attaches the flat handles to the paper bags, turning them into tote bags.

Model	型号	全自动扁绳贴把机
Flat spacing(A)	纸绳间距(A)	84 mm
Flat width(B)	绳子宽度(B)	12 mm
Paper flat height(C)	纸绳高度(C)	100 mm
Paper width(D)	纸卷宽度(D)	40 mm
Paper length(E)	贴片长度(E)	152 mm
Rope length	手把长度	352 mm
Bag width	袋子宽度	250-400 mm
Bag height	袋子高度	250-450 mm
Top opening size	顶口尺寸	Over 130 mm
Production speed	生产速度	30-40 pcs/min
Servo motor power	伺服电机功率	750 w
Total power	总功率	380 v, 10 kw, 50 hz
Overall dimension	总尺寸	7000×1600×1500 mm



层叠式柔印机

Stack Type Flexographic Printing Machine

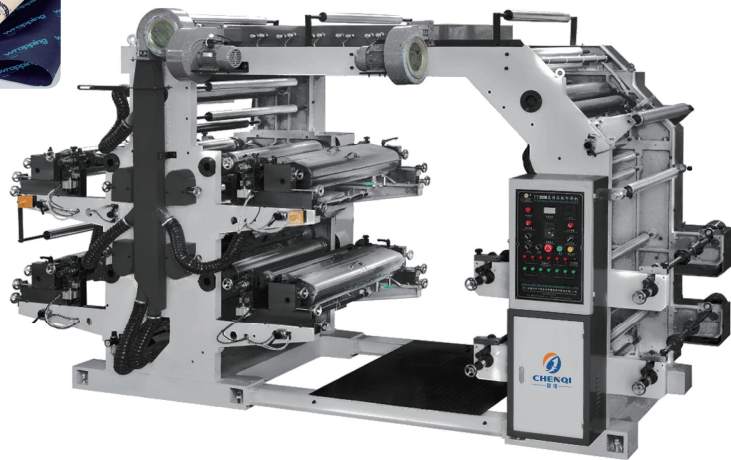
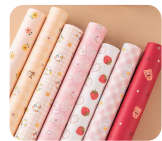
产品特点

Product features

The stacked flexographic printing machine is a compact and cost-effective printing device. Its printing units are arranged in a stacked configuration, requiring minimal floor space and offering simple operation and maintenance. Utilizing an advanced inking system and tension control technology, and employing water-based environmentally friendly inks, this machine is suitable for printing on various flexible packaging materials such as paper, film, and non-woven fabrics. It is an ideal machine for printing on food paper bags, tote bags, vest bags, garment bags, and other products.

The machine's production process is as follows: Roll unloading → Automatic web guiding → Multi-color printing (each color group stacked vertically) → Drying (Infrared/UV) → Rewinding (or sheet cutting).

Model	型号	YT-4600	YT-4800	YT-41000
Max width of material	最大印料宽度	600 mm	800 mm	1000 mm
Max printing width	最大印刷宽度	560 mm	760 mm	960 mm
Range of printing length	印刷品长度范围	200-1100 mm	200-1100 mm	200-1100 mm
Max diameter of web	卷材最大直径	φ450 mm	φ450 mm	φ450 mm
Printing speed	印刷速度	5-50 m/min	5-50 m/min	5-50 m/min
Machine dimension(L × W × H)	外形尺寸(长×宽×高)	4200×1600×2400 mm	4200×1800×2400 mm	4200×2000×2400 mm
Plate thickness	版材厚度	1.7-3.94 mm	1.7-3.94 mm	1.7-3.94 mm



层叠式柔印机

Stack Type High Speed Printing Machine

Model	型号	YT-S Series
Max Material Width	最大过料宽度	650/800/1000/1200 mm
Repeated printing length	重复印刷长度	300-1000 mm
Printing width	印刷宽度	560/760/960/1160 mm
Electrical supply	电源	Voltage 380 v.50 hz.3 ph
Max Unwind/Rewind Dia	收放卷直径	Φ1200 mm/Φ1500 mm
Ink	油墨	Water base ink or solvent ink
Max Printing speed	印刷速度	150 m/min
Drive Type	传动方式	Synchronous belt drive
Photosensitive resin plate	感光树脂版	To be specified
Range of Substrates	基版范围	Paper,non woven,paper cup palstic



连线印刷单元

Online Printing Unit with Paper Bag Machine



产品特点

Product features

An online printing unit on a paper bag machine refers to the direct integration of a flexographic printing unit into the paper bag production line, achieving integrated printing and bag making operations. This unit typically employs a modular design, allowing for the selection of 1-4 color groups depending on requirements. The pattern is printed directly on the roll paper before entering the paper bag making process, eliminating the need for a separate printing press and additional unwinding/rewinding equipment, significantly saving changeover time and equipment space.



产品特点

Product features

This printing unit is located between the unwinding and forming sections of the paper bag machine. After unwinding and alignment, the roll paper enters the printing unit, where each color group is printed sequentially and dried. It then proceeds to the original roll forming, cutting, and bag bottom forming processes of the paper bag machine, achieving a one-stop completion from raw roll material to finished paper bag.



卫星式柔印机

CI Flexographic Printing Machine

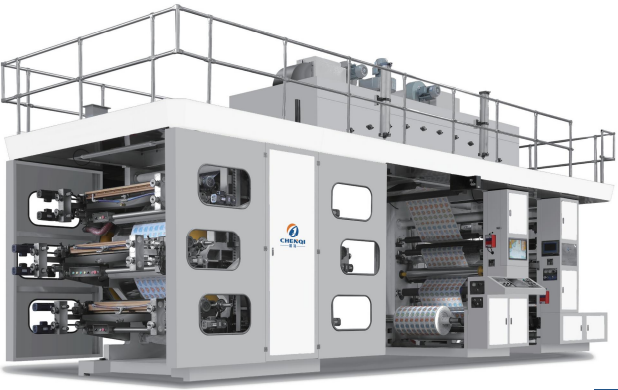
产品特点

Product features

The satellite flexographic printing machine is a high-precision, high-efficiency printing device. Its core structure features all printing units arranged in a satellite pattern around a shared central impression cylinder. This design allows for multi-color printing of paper or film within an extremely short feed path, achieving exceptionally high registration accuracy, making it ideal for flexible packaging and high-end paper bag printing.

The production process is as follows: Roll unloading → Automatic web guiding → Pre-tension control → Multi-color satellite printing (each color group prints sequentially around the central cylinder) → Inter-color drying → Rewinding. It can complete multiple processes such as multi-color printing, varnishing, and lamination in a single operation. Some high-end models can be integrated with die-cutting and sheet cutting units.

Model	型号	卫星式柔印机
Max Material Width	最大过料宽度	650/850/1050/1250 mm
Max printing width	最大印刷宽度	600/800/1000/1200 mm
Machine speed	机器速度	250 m/min
Printing speed	印刷速度	200 m/min
Power supply	电源	Voltage 380v.50hz.3ph
Reel diameter	收放卷直径	Φ800 mm/Φ1000 mm/Φ1200 mm
Ink	油墨	Water base ink or solvent ink
Drive Type	传动方式	Gearless full servo drive
Range of Substrateslength	基版范围	纸张: Non woven,Paper,Paper cup 薄膜: LDPE,LLDPE,HDPE,BOPP,CPP,PET,Nylon, Breathable film
Repeated printing length	重复印刷长度	350-900 mm
Photosensitive resin plate	感光树脂版	To be specified



全伺服卫星式柔印机

Full Servo CI Flexographic Printing Machine

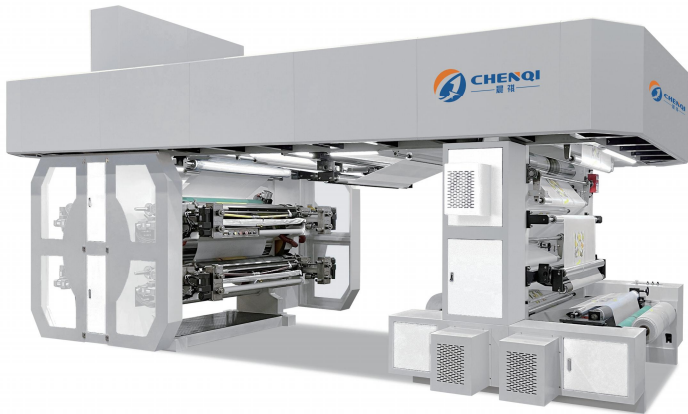
产品特点

Product features

The fully servo satellite flexographic printing machine is a high-end model that upgrades the drive system of traditional satellite flexographic printing presses to gearless electronic shaft technology. All printing units and key roller groups are directly driven by independent servo motors, completely eliminating traditional mechanical long shafts and gear transmissions. This achieves electronic synchronous control between axes, making it a culmination of precision manufacturing and intelligent control in the flexographic printing field.

The machine's production process is as follows: Roll unloading (optional non-stop automatic feeding) → Automatic web guiding and pre-cleaning → Constant tension control → Multi-color fully servo satellite printing (independent servo drive for each color group) → Inter-color drying → Center cylinder temperature control → Rewinding (optional non-stop roll changing). The machine can be connected to die-cutting, creasing, punching, slitting, and other downstream units for one-stop production.

Model	型号	全伺服卫星式柔印机
Max Material Width	最大过料宽度	700/900/1100/1300 mm
Max printing width	最大印刷宽度	620/820/020/1220 mm
Machine speed	机器速度	500 m/min
Printing speed	印刷速度	450 m/min
Power supply	电源	Voltage 380 v.50 hz.3 ph
Reel diameter	收放卷直径	Φ800 mm/Φ1200 mm/Φ1500 mm
Ink	油墨	Water base ink or solvent ink
Drive Type	传动方式	Gearless full servo drive
Range of Substrateslength	基板范围	Non woven, Paper, Paper cup
Repeated printing length	重复印刷长度	400-800 mm
Photosensitive resin plate	感光树脂版	To be specified



分切机

Slitter and Rewinder Machine

产品特点

Product features



A slitting machine is a specialized piece of equipment that longitudinally cuts wide rolls of material into multiple narrow rolls, widely used in the paper, printing, and packaging industries. Addressing your specific need for "large roll to small roll" production, this slitting machine integrates unwinding, slitting, and rewinding functions, efficiently slitting and rewinding large-diameter master rolls into multiple small rolls of consistent specifications with flat ends. This machine is particularly suitable for the post-processing of roll materials such as paper, film, non-woven fabric, and aluminum foil, and is an indispensable supporting equipment in the paper bag production and flexible packaging industry chain.

Model	型号	CQST-1300	CQST-1600	CQST-1800
Max. Material width	最大放卷宽度	1300 mm	1600 mm	1800 mm
Max.Unwinder Diameter	最大放卷直径	Φ1400 mm	Φ1400 mm	Φ1400 mm
Max.Rewinder Diameter	最大收卷直径	Φ1000 mm	Φ1000 mm	Φ1000 mm
Min. Rewind Material Width	分切最小成品宽度	30 mm	30 mm	30 mm
Slitting Speed	分切速度	30-500 m/min	30-500 m/min	30-500 m/min
Precision of Slitting	分切精度	±0.2 mm	±0.2 mm	±0.2 mm
Cutting Thickness	原材料范围	15-500 g/m2	15-500 g/m2	15-500 g/m2
Total Power	总功率	26 kw	26 kw	38 kw
Machine Weight	机器重量	4500 kg	5200 kg	6000 kg
Overall Dimension	外形尺寸	4500×2800×1950 mm	4500×3200×1950 mm	4500×3800×1950 mm



横切机

Roll to Sheet Cutting Machine



自动套膜机
Shrink Wrapping Machine



热收缩机
Heat Shrink Machine

Model	型号	CQS-1100	CQS-1400	CQS-1600
Max. Material Width	最大裁切宽度	1100 mm	1400 mm	1600 mm
Max. Unwinder Roll Diameter	最大放卷直径	Φ1400 mm	Φ1400 mm	Φ1400 mm
Cutting Length	裁切长度	100-500 mm	100-500 mm	100-500 mm
Cross Cutting Speed	裁切速度	30-200 times/min	30-200 times/min	30-200 times/min
Precision of Cross Cutting	裁切精度	±0.2 mm	±0.2 mm	±0.2 mm
Cutting Thickness	原材料范围	30-500 g/m ²	30-500 g/m ²	30-500 g/m ²
Max. Pile Stack Height	输送堆垛高度	Max. 50 mm	Max. 50 mm	Max. 50 mm
Total Power	总功率	12 kw	14 kw	18 kw
Machine Weight	机器重量	4000 kg	4500 kg	5300 kg
Overall Dimension	外形尺寸	7500×2300 ×1800 mm	7500×2600 ×1800 mm	7500×2900 ×1800 mm



Accessories

贴窗装置

Window device



齿轮

Gear



网纹辊

Anilox/Ceramic roller



封闭式刮刀

Doctor blade



热熔胶机

Hot melt glue device



尖底模板

Flat bottom bag width plate



印刷版辊

Printing cylinder



无轴放料

Shaftless feeding



输送带

Conveyor table



方底模板

Square bottom bag width plate



胶辊

Rubber roller



静止画面

Inspection station

