



SHINE STRAW



张家港新之禾机械有限公司
Zhangjiagang Shine Straw Machinery Co., Ltd

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ZHANGJIAGANG SHINE STRAW MACHINERY CO.,LTD



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我们相信质量和服 务才是成功的钥匙
We believe that quality and service is the key to success



Company 公司简介 Introduction

张家港新之禾机械有限公司专业从事吸管等生产设备十余年, 生产流程及工艺我们有丰富的经验, 公司主要产品有:

- 高速纸吸管生产线
- 自动上料纸管分切机
- 单支吸管包装机
- 多支吸管包装机
- 整条生产线的联合机

我们的设备出口到美国, 英国, 土耳其, 保加利亚, 克罗地亚, 越南, 印度, 印度尼西亚, 墨西哥, 厄瓜多尔, 秘鲁, 乌克兰, 台湾等地区。

我们有经验丰富的研发团队, 严格的质量控制体系, 以及完善的售后服务, 主要宗旨是以高质量的产品, 合理的价格赢得市场。

我们相信质量和服 务才是成功的钥匙!

Zhangjiagang Shine Straw Machinery Co., Ltd as a professional paper straw machines manufacturer is more than 10 years, we have much experience on paper straw & tube.

Our main products are as below:

- High speed paper straws production line
- Jumbo paper slitting rewinding machine
- Single straw packing machine
- Group straw packing machine

--Straw machine and packing machine connecting system

Our machines have been exported to USA, UK, Bulgaria, Turkey, Croatia, Vietnam, India, Indonesia, Mexico, Ecuador, Lithuania, Ukraine, Brazil, Poland, Egypt, Sweden, Ukraine, Taiwan area.

We have our experienced R&D team, strict quality control system and excellent after-sales service, aims to provide customers with high quality machines at a reasonable price.

We always follow: Quality & Service is the Key of Success!!!

分切机 Slitter machine



主要参数配置

Main technical parameter and specification

Model 型号	52110	52110
Spinning speed 生产速度	80-100 r/min	80-100 r/min
Boxes number 纸管数量	33 pcs for 13.0*4mm 32 pcs for 15mm	40 pcs for 13.0*14mm 42 pcs for 15mm
Rewinding rollboard 卷纸规格	Single side 单侧	Both sides 双侧
As to loading rollers 最大承重	100*100 300kg 500 2T	100*100 300kg 500 2T
Max width of web 纸管最大宽度	400 mm	640 mm
Max rewinding diameter 纸管最大直径	900 mm	1000 mm
Max rewinding diameter 纸管最大直径	550 mm	550-930 mm
Min cutting width 最小切割宽度	13.0 mm	15.5 mm
Max cutting width 最大切割宽度	410 mm	620 mm
Packaging precision 包装精度	+0.13 mm	-0.16 mm
Main motor power 电机功率	2 kw	4kw
Overall size 整体尺寸	1700*1200*1380mm	1800*1300*1380mm
Weight 重量	600 kg	950kg



纸吸管机
Paper straw machine

主要参数配置

Main technical parameter and specification

1	Machine Model	SS 550	SS 650	SS 750
2	Paper Straw	3 Layers	3 Layers	3 Layers
3	Paper Straw Dia.(mm)	φ 12mm	φ 12mm	φ 12mm
4	Motor Model & its Power	GM2 Motor 20W	GM2 Motor 20W	GM2 Motor 20W
5	Straw Motor	5PCS	5PCS	5PCS
6	Straw Motor Brand	TTFCO or Schneider	TTFCO or Schneider	TTFCO or Schneider
7	Straw Motor	TTFCO or Schneider	TTFCO or Schneider	TTFCO or Schneider
8	Cutting Blades	4 PCS	4 PCS	4 PCS
9	Cutting platform length	1500mm	1700mm	2
10	Cutting Control	servo control	servo control	servo control
11	Rotating Speed	64.95m/307 min	110.15m/307 min	150.20m/307 min
12	Working Speed (PCS)	50PCS control	50PCS control	50PCS control
13	Platform Length	500mm	500mm	500mm
14	Platform Material	Customized	Customized	Customized
15	Speed Control	manual	servo control	servo control
16	Traverse Speed	0.1m/s (optional)	0.1m/s	0.1m/s
17	Cutting Platform Part	SMC Japan	SMC Japan	2
18	Lead screw drive	TDI Taiwan	TDI Taiwan	2
19	Air Pressure	0.6 MPa	0.6 MPa	0.6 MPa
20	Auto detector	Auto by motor	Auto by motor	Auto by motor
21	PLC Control	SIMATIC 3ES7-1EA00-0AB0	SIMATIC 3ES7-1EA00-0AB0	SIMATIC 3ES7-1EA00-0AB0
22	Machining Area (Square)	800mm x 800mm	800mm x 800mm	800mm x 800mm

纸吸管单支包装机
Paper straw single packing machine



主要参数配置

Main technical parameter and specification

Model	SS-1P
Straw (mm) 吸管长度	Max. 150mm 150-200mm 根据客户要求
Straw length (mm) 吸管长度	according to requirement of client 按客户要求
Pack size 包装尺寸	Depends on material (can choose 2 color, 3 color) 根据客户要求
Package size 包装尺寸	Paper/BOPP film, 3 sides sealing with 25mm-30mm 或塑膜/BOPP膜，一底封宽25-30mm
Model 型号	> 30 packages/min 大于30包/分钟
Total power (KW) 总功率	1.5KW/2.0KW
Dimension 尺寸	L*W*H: 1100*1100*1600mm
Weight 重量	420kg

纸吸管多支包装机
Multi straw packing machine



主要参数配置

Main technical parameter and specification

Model	SS-6P	Dimension	1200x1200x2400mm
Packing type	Tilted Closure H	Case weight	550g
Packing film thickness	0.018-0.06mm	Material	Panasonic (Japan) J-LA-700
Max film width	420mm	Converter	Panasonic (Japan) 日本富士
Driving stroke length	150-250mm	Seam	AUM6-ALICU 热熔封
packing result	150-100mm	eccentric relay	Omron 欧姆龙
Packing width	80-120mm	Start button	Schneider 伊顿
Packing height	< 90mm	Stop button	Schneider 伊顿
Motor power	2.2KW/3kw	Encoder	Boji 博吉
Motor stroke	0-200mm	4-axis pipe	AC200V
Total power	220V/3kw	Solenoid valve	AIR VAL 电磁阀

▶ 单支多支吸管联合包装机
In line for single packing with multi packing machine



▶▶ 主要参数配置

Main technical parameter and specification

Conveyor combination system 输送带组合包装机/Conap packing machine connecting with single packing machine 输送带组合包装机

Film size (width) 膜宽/膜宽	800mm/32英寸/产率/产率
Film thickness 膜厚/膜厚	0.012-0.03mm
Packing speed 包装速度	1-10包/分
Straw size (管径/管径)	φ5mm-12mm (可根据需要定制各种规格九孔及机头规格管)
Packing line dimensions 生产线尺寸	3700mm*2500mm*1400mm (长*宽*高)
Material 材料	PP/PE
Power 功率/功率	9kw
Note: Optional for choosing the conveyor combination machine, see table connecting paper straw machine directly 选装输送机, 可以直接与包装机连接	
PLC 控制/控制	Delta 台达/台达
Screen 触摸屏	Delta 台达/台达
Servo motor 伺服电机	Delta 台达/台达

▶ 斜口机
Angle cutting machine



▶▶ 主要参数配置

Main technical parameter and specification

Power 功率	220WAC
Motor power 功率	150W
Motor rotate speed 电机转速	2000rpm/min
Total motor power 电机总功率	300W
Straw length 吸管长度	180-600mm
Output 产能	200pcs/min

▶ 弯管机
Straw bending machine



▶▶ 主要参数配置

Main technical parameter and specification

Model 型号	SS-B
Capacity Max 最大产能	250-400pcs/min 250-300pcs/h
Straw Diameter 吸管直径	3mm, 4.5, 6mm (Use machine size)
Straw Length 吸管长度	150-250mm adjustable
Power Consumption 功率	2 kw/h
Motor 电机	1.5 kw
Qty. of straw pack 产量	12 groups
Functions 功能	one-step automatic stop 一键启动, 自动停止
Voltage 电压	3 phase 380V, 50Hz
Machine size(L*W*H) 尺寸	1100*1100*1700
Machine weight 重量	850KG
Dimension in wooden box (长*宽*高)	1150*1150*1700
Weight in wooden box 重量	1000KG

▶ U型包装机
U type packing machine



▶▶ 主要参数配置

Main technical parameter and specification

Power 功率	2.2kw (Control by frequency converter)
Production Capacity 产量	600-700pcs/min 500-700包/小时
Packing method 包装方式	four sides seal (四边封)
Material 材料	can be both sealed each on both BOPP, 热封/封膜
Shape 形状	U
Roll diameter 卷径	Max: 280mm Min: 280mm
Internal diameter of paper slabs 纸盘内径	250-300
Width of film 膜宽	Max: 180mm 最小: 180mm
Thickness of film 膜厚	20μ-30μ
Packing shape 包装形状	20mm (管径) x 100-140mm (管长)
Packing diameter 管径	φ 3.6mm φ 4.2mm
Thickness 管厚	0.1-0.2mm 0.15-0.2mm (管)
Machining size(L*W*H) 尺寸	2200*1800*1700mm
Machine weight 重量	1000kg
UT size (管径)	80mm (小号), 100mm (中号), 120mm (大号)

装箱机

Carton Box Packing Machine:



主要参数配置

Main technical parameter and specification

Model	DD04-B
Speed	≥700pcs/min
Total power	1.5Kw(380V/220V)
BOX Dimension	(L×W×H)850×700×700mm
Dimension	(L×W×H)2100×1800×2000mm
Weight	800Kg