



INDUSTRY IS
KEEPING CHANGE
BECAUSE OF US

行业因我们而改变



浙江欧诺机械科技股份有限公司
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软包制袋机系列
Pouch Machine Series





Ounuo People Keep Innovation for Enviromental Responsibility

我们欧诺人为了
环保事业不断地创新

在坚持中选择创新
在创新中寻找快乐
在快乐中突破自我

Select Innovation in Unremitting
Find Happiness from Innovating
Breakthrough Myself Within Happiness

董事长 - 欧阳锡聪
Chairman - David Ouyang



欧诺让梦想持续前行
全新数字化工厂
为您提供更全面的服务

Ounuo Let The Dream Move Forward,
Brand New Digitalized Factory Plant To Provide You With
More Comprehensive Service.

TOP BRAND

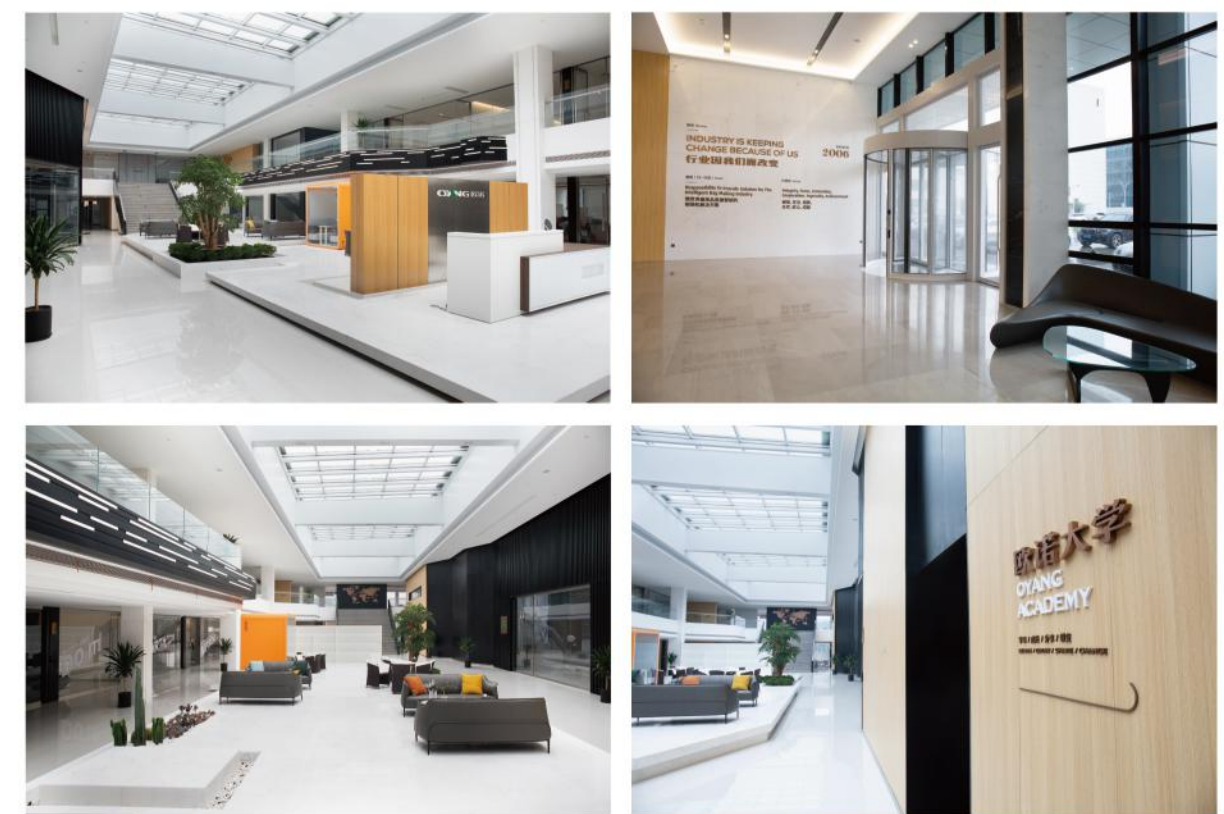
**CHANGES
THE WORLD**

中国影响力制袋印刷包装解决方案供应商 —浙江欧诺机械科技股份有限公司

SUPER INFLUENTIAL PROVIDER FOR PRINTING & PACKAGING SOLUTIONS
—Zhejiang Ounuo Machinery Tech. Co.,Ltd.

浙江欧诺机械科技股份有限公司是一家专业生产无纺布产业链、纸包装设备、纸制品设备、纸模塑、数码印刷机、凹版印刷机、柔版印刷机等配套设备的生产企业。本公司创建以来，以市场为导向，以科技为依托，大力开发新产品。

Zhejiang Ounuo Machinery Tech Co., Ltd. is a professional manufacturer of rotogravure printing machine, non-woven leader machine, non-woven industry chain, paper bag making machine, paper products equipment, paper molding, digital printing machine, flexographic printing machine, pouch making machine etc. Since the establishment of OYANG, market-oriented, relying on science and technology, vigorously develop new products.



Let's Contribute For The

ENVIRONMENT RESPONSIBILITY BUSINESS

让我们一起
为环保事业做出贡献



01 食品 Food



- 糕点袋
- 调味品和茶叶的保存袋
- 煮食品保存袋 ● 冷冻食品适用袋
- Cookie/Cake/Candy/Snack
- Spices/ tea/Coffee/Cereal
- Retort food ● Fertilizer bag

02 日用品 Household Items



- 花种袋
- 洗涤剂袋
- 附有注入口洗涤剂
- 文具袋
- 塑料手套的制袋机
- 伞袋
- 代替救急箱袋
- Flower Seeds
- Detergent
- Refillable detergent
- Stationery
- Glove
- Umbrella
- Medicine infusion bag

03 饮料 Beverage



- 饮品保存袋
- 带吸嘴企鹅包
- Drinks bag

04 宠物食品 Pets food



- 宠物食品用密封袋
- Cat food
- Dog food
- Fish food

05 运输 Delivery



- 蔬菜包装袋
- 在商店中用的购物袋
- Vegetable
- Dry food

诺

OYANG

650S

高速三边封制袋机

High-speed three-side seal pouch making machine

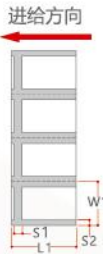
■ 制袋尺寸及袋子形状 Pouch Size and Pouch Shape

纵向制袋 Longitudinal Pouch Making

L1(袋长)	pouch length	2次热封时/最大420mm 2 times of heat sealing/Max 420mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm
W1(袋宽)	pouch width	75mm-650mm
S1(热封宽)	heat sealing width	最大 /Max 50mm
S2(热封宽)	heat sealing width	最大 /Max 25mm

*最大进给长度受控于加热器的长度。进给尺寸在420以上时，纵封一次就可以，如果需要纵封两次，需要倍送装置。
进给方向·纵向四列制袋 样袋展示

*The maximum feed length is controlled by the length of the heater. When the feed size is above 300, longitudinal sealing only needs to be done once. If vertical sealing is required twice, a double feeding device is required. Feed direction: Longitudinal four-row bag making sample bag display



横向制袋 Horizontal Pouch Making

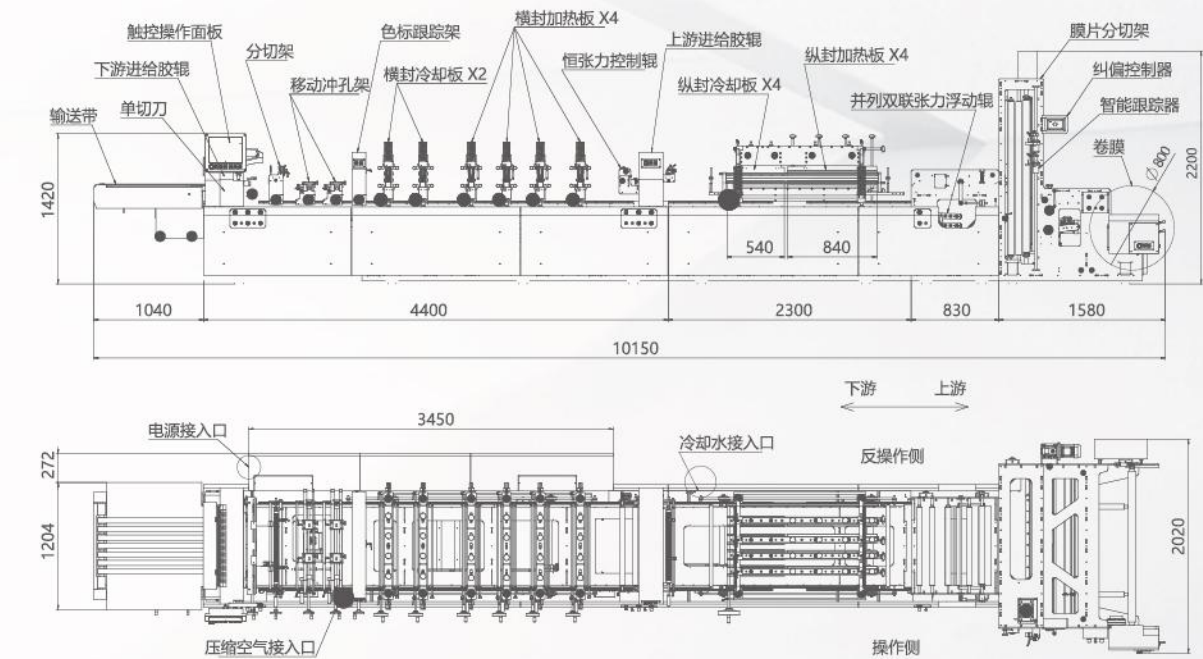
L2(袋长)	pouch length	50-650mm
W2(袋宽)	pouch width	2次热封时/最大420mm 2 times of heat sealing/Max 300mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm
S3(热封宽)	heat sealing width	最大 /Max 25mm
S4(热封宽)	heat sealing width	最大 /Max 25mm

*最大袋宽受控于横加热器的配置和横加热器机架的有效长度进给方向·横向四列制袋

*The maximum bag width is controlled by the configuration of the transverse heater and the effective length of the transverse heater frame. Feed direction: Transverse four-row bag making



■ 产品尺寸图 Product Dimensions



■ 标准规格 Technical Parameters

膜材 Applicable Range Of Material	各种复合膜 Various laminated films		
卷膜尺寸 Roll Size	最大宽度/Maximum width:1300mm、 最大直径/The maximum diameter:φ800		
卷膜放卷装置 Unwinding Unit	主膜/水平气胀轴、失电制动器、带磁粉制动器的张力控制系统		
控制系统 Control System	PLC控制系统		
膜进给机构 Film Feeding Mechanism	2台交流伺服电机牵引系统（可以根据选配功能进行增减）。 *各种制袋参数在液晶屏上设置，操作简单。印刷色标用色标传感器进行跟踪定位。 2 AC servo motor traction system (can be increased or decreased according to optional functions). * Various pouch making parameters are set on the LCD screen, easy to operate. Printing colour mark is tracked and positioned with colour mark sensor.		
热封开合机构 Heat Sealer Vertical Movement Mechanism	交流伺服电机集中驱动系统（带热封开合时长设置功能） AC servo motor centralized drive system (with heat sealing opening and closing time setting function)		
热封宽度 Heat Sealing Width	横封宽度: 最大80mm纵封宽度: 最大80mm Horizontal sealing width: maximum 80mm Vertical sealing width: maximum 80mm		
制袋能力 Pouch Making Capacity	最高速度300次（段）/分钟，生产力因材料而定；最大放卷速度：45m/分钟 Maximum productivity: 300CPM Maximum unwinding speed: 45m/min		
设备功率 Equipment Power	标配 进给交流伺服电机 2*2.0kW=4.0kW 热封交流伺服电机 1*5.0kW=5.0kW 放卷电机 1*0.4kW=0.4kW 纵封加热器 4*6.0kW=24.0kW 横封加热器 4*6.0kW=24.0kW 控制系统以及其他 1*1.0kW=1.0kW 合计 (380V/50Hz)58.4kW	选配 废边收卷机 1*0.3kW=0.3kW	所需气压: 0.6Mpa(6Kgf/cm²) 所需冷却水: 约15升/分钟
占地面积/设备重量 Area For Installation/Equipment Weight	约2.1m*10.2m/约5.9t About 2.1m*10.2m/About 5.9t		
选配装置 Optional Devices	●倍送装置 ○打孔器模块（各种） ●打孔器支架 ○切圆角装置 ● Double feeding device ○ Puncher module (various) ● Puncher bracket ○ Rounding device ○厚度检测装置 ○双切刀装置 ○上料辅助装置 ●废边收卷机 ○ Thickness detection device ○ Double cutting blade device ○ Feeding auxiliary device ● Waste edge winding machine		

*制袋能力根据薄膜的材质以及厚度有所不同
*Pouch making capacity varies depending on the material and thickness of the film

■ 生产能力 Production Capacity

最高 300 次（段）/ 分钟
Maximun Pouch Production capacity: 300CPM



诺 OYANG 650SZ

高速自立袋制袋机 High-speed standing pouch making machine

■ 制袋尺寸及袋子形状 Pouch Size and Pouch Shape

三边封纵向制袋 Three Side Seal pouch (Horizontal Making)

L1(袋长)	pouch length	2次热封时/最大420mm 2 times of heat sealing/Max 420mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm
W1(袋宽)	pouch width	75mm~650mm
S1(热封宽)	heat sealing width	最大/Max 50mm
S2(热封宽)	heat sealing width	最大/Max 25mm

*最大进给长度受控于加热器的长度。进给尺寸在420以上时，纵封一次就可以，如果需要纵封两次，需要倍送装置。
进给方向：纵向四列制袋 样袋展示
*The maximum feed length is controlled by the length of the heater. When the feed size is above 300, longitudinal sealing only needs to be done once. If vertical sealing is required twice, a double feeding device is required. Feed direction: longitudinal four-row bag making Sample bag display

三边封横向制袋 Three Side Seal pouch (Longitudinal Making)

L2(袋长)	pouch length	50~650mm
W2(袋宽)	pouch width	2次热封时/最大420mm 2 times of heat sealing/Max 420mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm
S3(热封宽)	heat sealing width	最大/Max 25mm
S4(热封宽)	heat sealing width	最大/Max 25mm

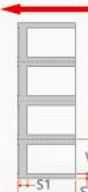
*最大袋宽受控于横加热器的配置和横加热器机架的有效长度进给方向：横向四列制袋
*The maximum bag width is controlled by the configuration of the transverse heater and the effective length of the transverse heater frame. Feed direction: Transverse four-row bag making

自立袋制袋(也可进行1列制袋)

Standing pouch making (Also available in one row)

L1(袋长)	pouch length	120~290mm(2列制袋时)(when making bags in 2 rows) 240~580mm(1列制袋时)(when making bags in 1 row)
W1(袋宽)	pouch width	60mm~250mm
G(底插边深度)	bottom edge depth	20~45mm(70mm)
A(底打孔直径 标准)	bottom punch diameter standard	φ15mm

进给方向



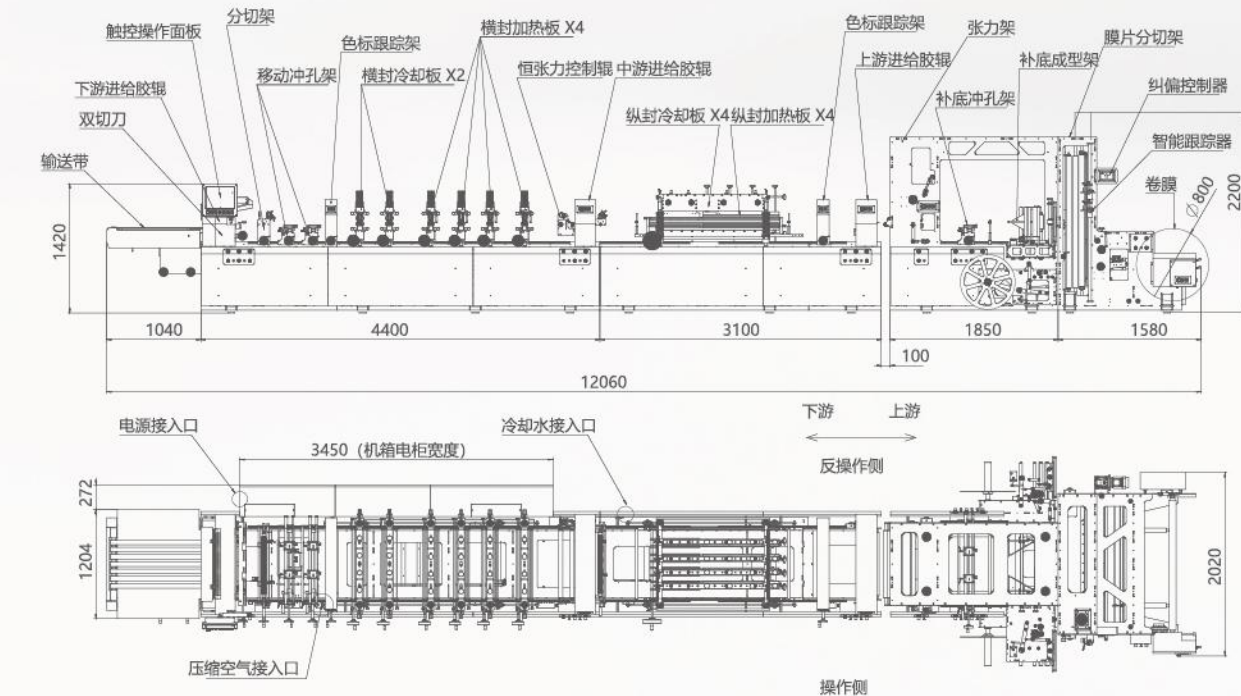
进给方向



进给方向



■ 产品尺寸图 Product Dimensions



■ 标准规格 Technical Parameters

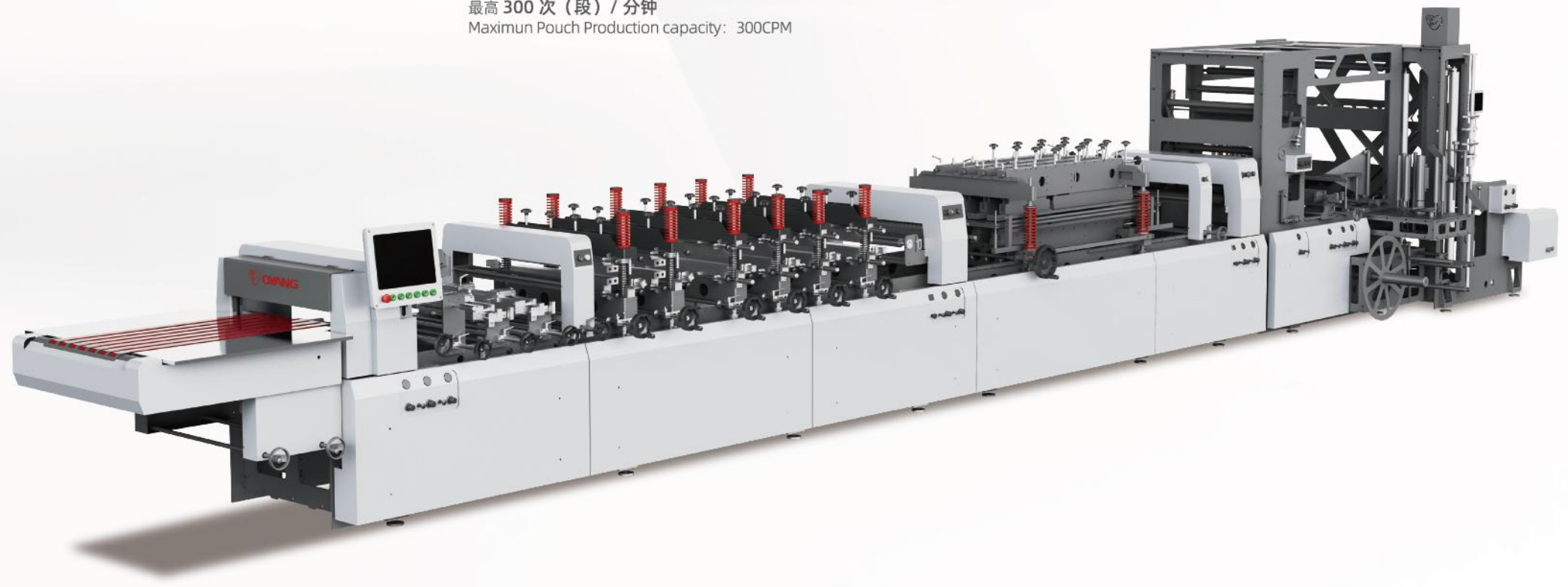
膜材 Applicable Range Of Material	各种复合膜 Various laminated films			
卷膜尺寸 Roll Size	主膜/最大宽度Main film/maximum width: 1200mm、最大直径The maximum diameter:φ800mm 底膜/最大宽度Bottom Film-maximum width: 150mm、最大直径The maximum diameter:φ600mm 最大重量Maximum weight: 35kgf			
卷膜放卷装置 Unwinding Unit	主膜/水平薄膜轴型-M板方式-张力控制磁粉制动器 底膜/水平薄膜轴型-三角板方式-张力控制磁粉制动器 Main Film/Horizontal Film Shaft Type-M Plate Method-Tension Controlled Powder Brake Bottom Film/Horizontal Film Shaft Type-Delta Plate Method-Tension Controlled Powder Brake			
控制系统 Control System	PLC控制系统 PLC control method			
膜进给机构 Film Feeding Mechanism	3台交流伺服电机牵引系统（可以根据选配功能进行增减）。 *各种制袋参数在液晶屏上设置，操作简单。印刷色标用色标传感器进行跟踪定位。 3 AC servo motors traction system (can be increased or decreased according to the optional functions) *All kinds of pouch making parameters are set on the LCD screen, easy to operate. Printing colour mark with colour mark sensor for tracking and positioning			
热封开合机构 Heat Sealer Vertical Movement Mechanism	交流伺服电机集中驱动系统（带热封开合时长设置功能） AC servo motor centralized drive system (with heat sealing opening and closing time setting function)			
制袋能力 Pouch Production Capacity	<三边封袋>最高速度300次（段）/分钟，生产力因材料而定；最大放卷速度：45m/分钟 <Three-side-seal pouch>Maximum speed 300 CPM, productivity depends on the material; Maximum unwind speed:45m/minute <自立袋>最高速度240次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Standing pouch>Maximum speed 240CPM, productivity depends on the material; Maximum unwind speed: 30m/minute			
设备功率 Equipment Power	标配	进给交流伺服电机 3*2.0kW=6.0kW 热封交流伺服电机 1*5.0kW=5.0kW 放卷电机 1*0.4kW=0.4kW 纵封加热器 4*6.0kW=24.0kW 横封加热器 4*6.0kW=24.0kW 控制系统以及其他 1*1.0kW=1.0kW 合计 (380V/50Hz)60.4kW	选配	废边收卷机 1*0.3kW=0.3kW 所需气压：0.6Mpa(6Kgf/cm²) 所需冷却水：约15升/分钟
占地面积/设备重量 Area For Installation/equipment Weight	约2.1m*12.1m/约7.0t About 2.1m*12.1m/About 7.0t			
选配装置 Optional Devices	●倍送装置 ○打孔器模块（各种） ●打孔器支架 ○切圆角装置 ● Double feeding device ○ Puncher module (various) ● Puncher bracket ○ Rounding device ○厚度检测装置 ○双切刀装置 ○上料辅助装置 ●废边收卷机 ○ Thickness detection device ○ Double cutting blade device ○ Feeding auxiliary device ● Waste edge winding machine			

*制袋能力根据薄膜的材质以及厚度有所不同

*Pouch making capacity varies depending on the material and thickness of the film

■ 生产能力 Production Capacity

最高 300 次（段）/ 分钟
Maximun Pouch Production capacity: 300CPM



诺 OYANG 650SL

高速拉链袋制袋机 High speed zipper pouch making machine

■ 制袋尺寸及袋子形状 Pouch Size and Pouch Shape

三边封纵向制袋 Three Side Seal pouch (Longitudinal Making)		
L1(袋长)	pouch length	2次热封时/最大300mm 2 times of heat sealing/Max 300mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm
W1(袋宽)	pouch width	75mm~600mm
S1(热封宽)	heat sealing width	最大 /Max 50mm
S2(热封宽)	heat sealing width	最大 /Max 25mm

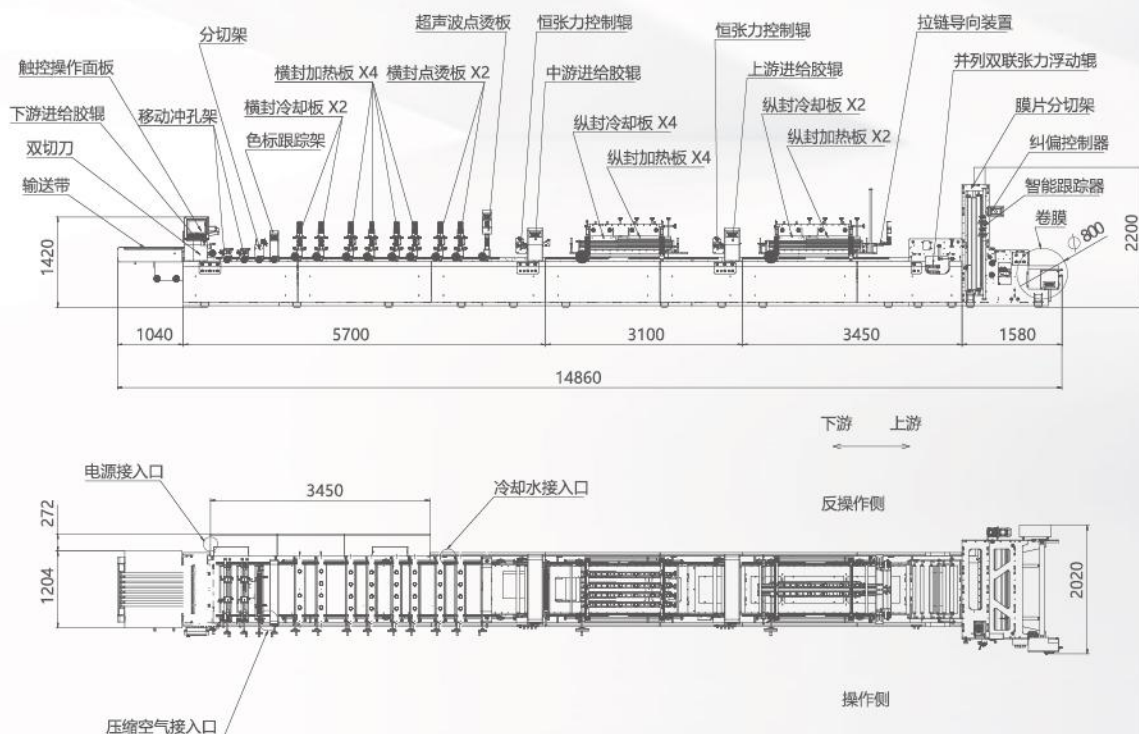
*最大进给长度受控于加热器的长度。进给尺寸在300以上时，纵封一次就可以，如果需要纵封两次，需要倍送装置。进给方向-纵向四列制袋 样袋展示
*The maximum feed length is controlled by the length of the heater. When the feed size is above 300, longitudinal sealing only needs to be done once. If vertical sealing is required twice, a double feeding device is required. Feed direction-Longitudinal four-row bag making Sample bag display

三边封横向制袋 Three Side Seal pouch (Horizontal Making)		
L2(袋长)	pouch length	50~600mm
W2(袋宽)	pouch width	2次热封时/最大300mm 2 times of heat sealing/Max 300mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm
S3(热封宽)	heat sealing width	最大 /Max 25mm
S4(热封宽)	heat sealing width	最大 /Max 25mm

*最大袋宽受控于横加热器的配置和横加热器机架的有效长度进给方向-横向四列制袋
*The maximum bag width is controlled by the configuration of the transverse heater and the effective length of the transverse heater frame. Feed direction-transverse four-row bag making

拉链袋制袋(也可进行1列制袋) Zipper pouch making (Also available in one row)		
L1(袋长)	pouch length	120~300mm(2列制袋时)(when making bags in 2 rows) 240~550mm(1列制袋时)(when making bags in 1 row)
W1(袋宽)	pouch width	60mm~300mm

■ 产品尺寸图 Product Dimensions



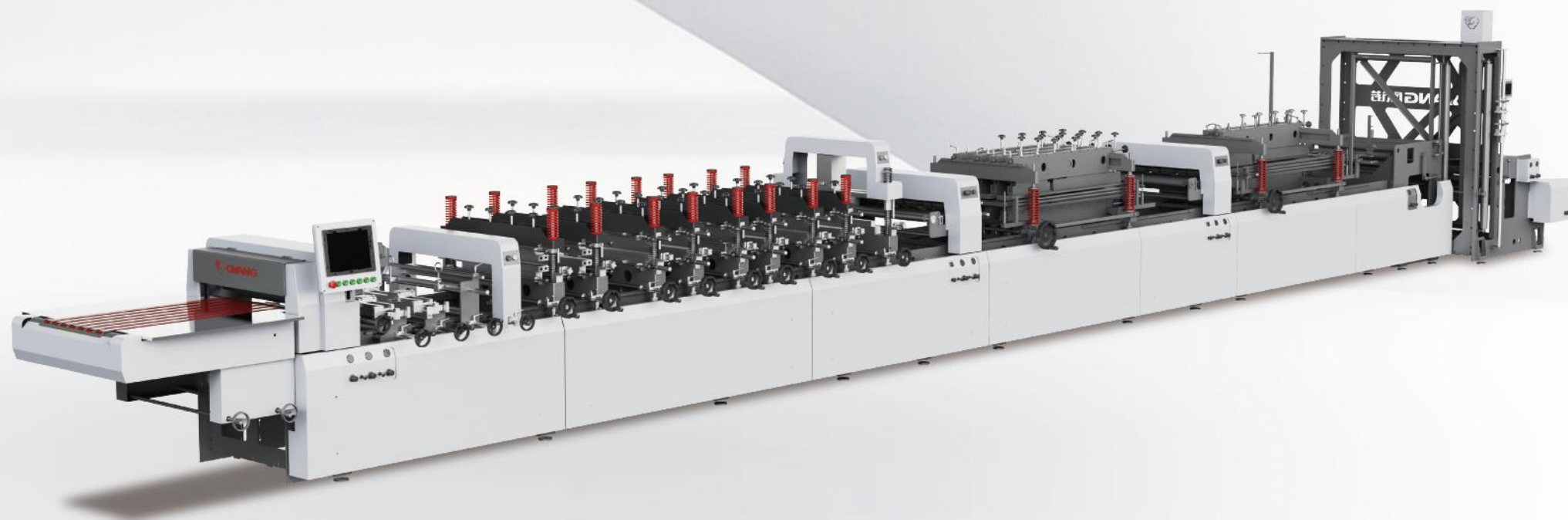
■ 标准规格 Technical Parameters

膜材 Applicable Range Of Material	各种复合膜 Various laminated films		
卷膜尺寸 Roll Size	主膜/最大宽度Main film/maximum width: 1200mm、最大直径The maximum diameter:φ800mm (标准三边封制袋时薄膜尺寸一样)(Same size as standard three side seal bag making)		
卷膜放卷装置 Unwinding Unit	主膜/水平薄膜轴型-M板方式 张力控制磁粉制动器 Main film/horizontal film shaft type-M plate type- Tension control magnetic powder brake		
控制系统 Control System	PLC控制系统 PLC control method		
膜进给机构 Film Feeding Mechanism	3台交流伺服电机牵引系统 (可以根据选配功能进行增减)。 *各种制袋参数在液晶屏上设置, 操作简单。印刷色标用色标传感器进行跟踪定位。 3 AC servo motor traction system (can be increased or decreased according to the optional function) *Various pouch making parameters are set on the LCD screen, easy to operate. Printing colour mark with colour mark sensor for tracking and positioning.		
热封开合机构 Heat Sealer Vertical Movement Mechanism	交流伺服电机集中驱动系统 (带热封开合时长设置功能) AC servo motor centralized drive system (with heat sealing opening and closing time setting function)		
制袋能力 Pouch Production Capacity	<三边封袋>最高速度300次(段)/分钟, 生产力因材料而定; 最大放卷速度: 45m/分钟 <Three-side-seal pouch>Maximum speed 300 times (segments)/minute, productivity depends on the material; Maximum unwind speed:45m/minute <三边封拉链袋>最高速度240次(段)/分钟, 生产力因材料而定; 最大放卷速度: 30m/分钟 <Standing pouch> Maximum productivity: 240 CPM Maximum unwinding speed: 30m/min		
设备功率 Equipment Power	标配 进给交流伺服电机 3*2.0kW=6.0kW 热封交流伺服电机 1*5.0kW=5.0kW 放卷电机 1*0.4kW=0.4kW 纵封加热器 6*6.0kW=36.0kW 横封加热器 6*6.0kW=36.0kW 控制系统以及其他 1*1.0kW=1.0kW 合计 (380V/50Hz)84.4kW	选配 废边收卷机 1*0.3kW=0.3kW	所需气压: 0.6Mpa(6Kgf/cm²) 所需冷却水: 约15升/分钟
占地面积/设备重量 Area For Installation/equipment Weight	约2.1m*14.9m/约8.2t About 2.1m*14.9m/About 8.2t		
选配装置 Optional Devices	●倍送装置 ○打孔器模块(各种) ●打孔器支架 ○切圆角装置 ● Double feeding device ○ Puncher module (various) ● Puncher bracket ○ Rounding device ○厚度检测装置 ○双切刀装置 ○上料辅助装置 ●废边收卷机 ○ Thickness detection device ○ Double cutting blade device ○ Feeding auxiliary device ● Waste edge winding machine		

*制袋能力根据薄膜的材质以及厚度有所不同 *可以根据客户的要求设计制作上述以外的选配装置
*Pouch making capacity varies depending on the material and thickness of the film
*Optional devices other than the above can be designed and produced according to customer requirements

■ 生产能力 Production Capacity

最高 300 次(段)/分钟
Maximun Pouch Production capacity: 300CPM



诺 OYANG 650SZL

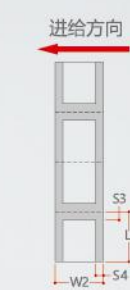
高速自立拉链袋制袋机 High Speed Standing pouch with zipper making machine

■ 制袋尺寸及袋子形状 Pouch Size and Pouch Shape

三边封纵向制袋 Three Side Seal pouch (Longitudinal Making)			
L1(袋长)	pouch length	2次热封时/最大300mm 2 times of heat sealing/Max300mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm	
W1(袋宽)	pouch width	75mm~600mm	
S1(热封宽)	heat sealing width	最大/Max 50mm	
S2(热封宽)	heat sealing width	最大/Max 25mm	
*最大进给长度受限于加热器的长度。进给尺寸在300以上时，纵封一次就可以，如果需要纵封两次，需要倍送装置。 进给方向：纵向四列制袋 样袋展示 *The maximum feed length is controlled by the length of the heater. When the feed size is above 300, longitudinal sealing only needs to be done once. If vertical sealing is required twice, a double feeding device is required. Feed direction: longitudinal four-row bag making Sample bag display			



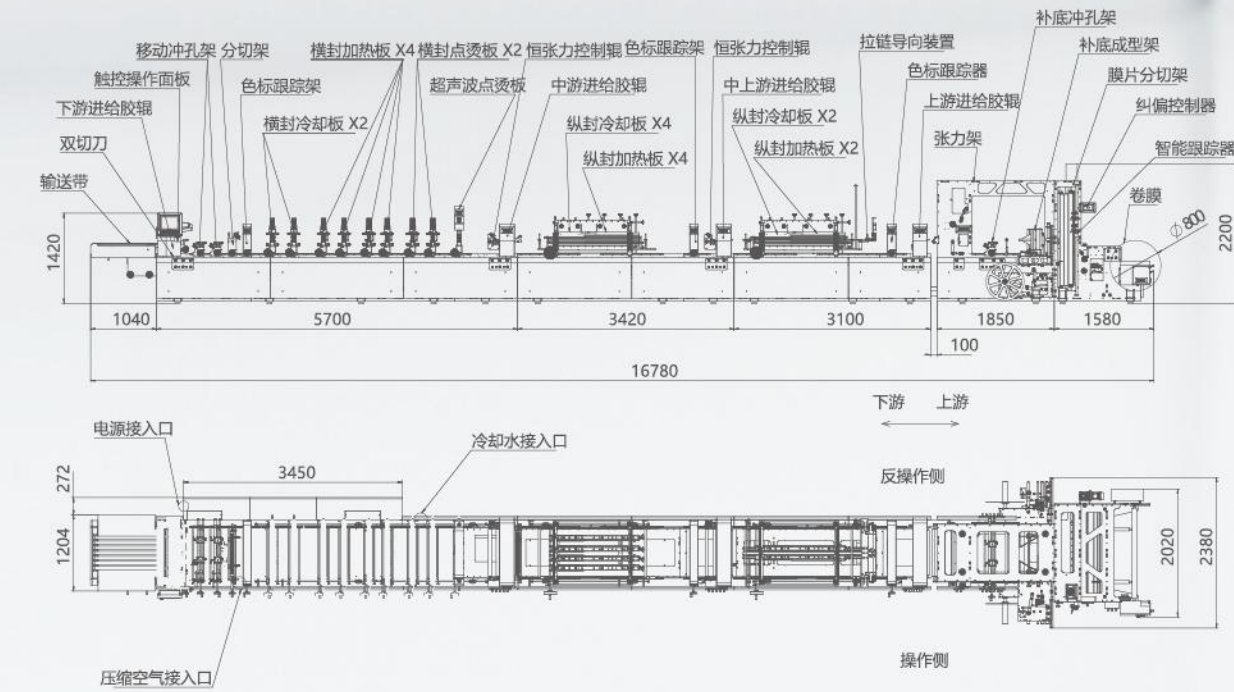
三边封横向制袋 Three Side Seal pouch (Horizontal Making)			
L2(袋长)	pouch length	50~600mm	
W2(袋宽)	pouch width	2次热封时/最大300mm 2 times of heat sealing/Max 300mm 1次热封时/最大500mm 1 time of heat sealing/Max 500mm	
S3(热封宽)	heat sealing width	最大/ Max 25mm	
S4(热封宽)	heat sealing width	最大/ Max 25mm	
*最大袋宽受控于横加热器的配置和横加热器机架的有效长度进给方向-横向四列制袋 *The maximum bag width is controlled by the configuration of the transverse heater and the effective length of the transverse heater frame. Feed direction-transverse four-row bag making			



自立拉链袋制袋(也可进行1列制袋) Standing pouch with zipper making (Also available in one row)			
L1(袋长)	pouch length	120~290mm(2列制袋时)(when making bags in 2 rows) 240~580mm(1列制袋时)(when making bags in 1 row)	
W1(袋宽)	pouch width	60mm~250mm	
G(底插边深度)	bottom edge depth	20~45mm(70mm)	
A(底打孔直径标准)	Bottom punch diameter I standard	φ15mm	



■ 产品尺寸图 Product Dimensions



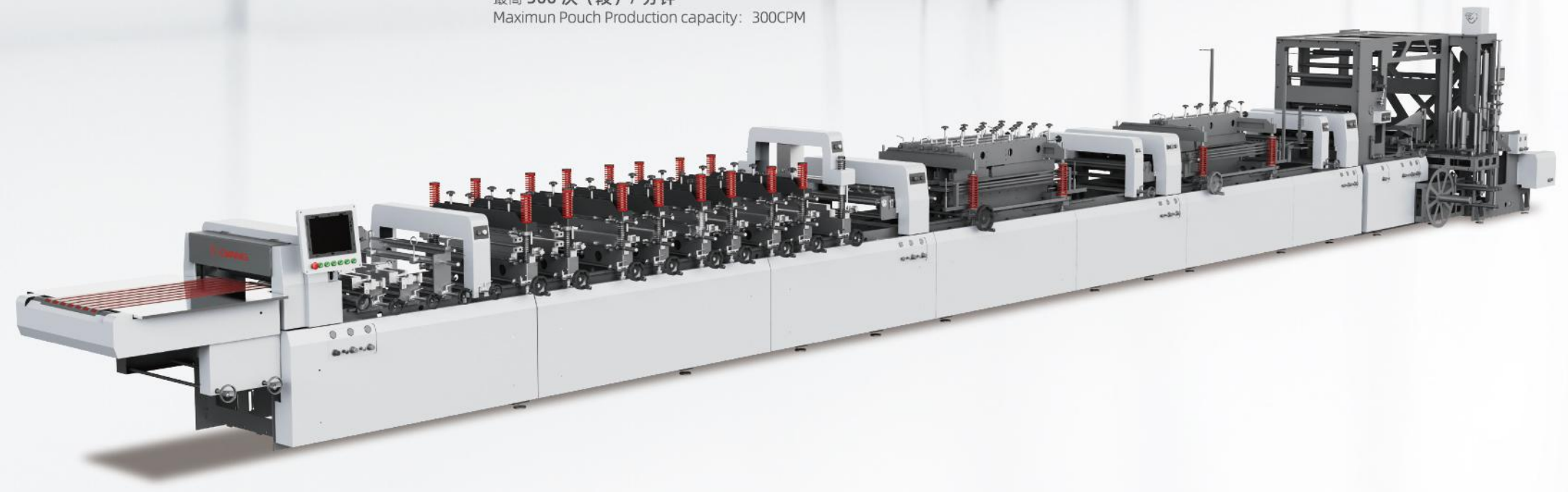
■ 标准规格 Technical Parameters

膜材	Applicable Range Of Material	各种复合膜 Various laminated films	
卷膜尺寸	Roll Size	主膜/最大宽度Main film/maximum width: 1200mm、最大直径The maximum diameter:φ800mm 底膜/最大宽度Substrate/maximum width: 150mm、最大直径The maximum diameter:φ600mm 最大重量Maximum weight: 35kgf	
卷膜放卷装置	Unwinding Unit	主膜/水平气胀轴、失电制动器、带磁粉制动器的张力控制系统 风琴膜/水平气胀轴、带磁粉制动器的张力控制系统 Main film / Horizontal air shaft, loss-in-energy brake, tension control system with magnetic powder brake Gusset film / Horizontal air shaft, tension control system with magnetic powder brake	
控制系统	Control System	PLC控制系统 PLC control method	
膜进给机构	Film Feeding Mechanism	4台交流伺服电机牵引系统（可以根据选配功能进行增减）。 *各种制袋参数在液晶屏上设置，操作简单。印刷色标用色标传感器进行跟踪定位。 4 AC servo motor traction system (can be increased or decreased according to the optional function) *Various pouch making parameters are set on the LCD screen, easy to operate. Printing colour mark with colour mark sensor for tracking and positioning	
热封开合机构	Heat Sealer Vertical Movement Mechanism	交流伺服电机集中驱动系统（带热封开合时长设置功能） AC servo motor centralized drive system (with heat sealing opening and closing time setting function)	
制袋能力	Pouch Production Capacity	<三边封袋>最高速度300次（段）/分钟，生产力因材料而定；最大放卷速度：45m/分钟 <Three-side-seal pouch>Maximum speed 300 CPM, productivity depends on the material; Maximum unwind speed: 45m/minute <三边封拉链袋>最高速度240次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Three-side-seal pouch with zipper>Maximum speed 240 CPM, productivity depends on the material; Maximum unwind speed: 30m/minute <自立拉链袋>最高速度200次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Standing pouch with zipper>Maximum speed 200 CPM, productivity depends on the material; Maximum unwind speed: 30m/minute <自立袋>最高速度240次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Standing pouch>Maximum speed 240 CPM, productivity depends on the material; Maximum unwind speed: 30m/minute	
设备功率	Equipment Power	标配	选配
		进给交流伺服电机 4*2.0kW=8.0kW	废边收卷机 1*0.3kW=0.3kW
		热封交流伺服电机 1*5.0kW=5.0kW	
		放卷电机 1*0.4kW=0.4kW	
		贴底膜送料电机 1*0.2kW=0.2kW	
		纵封加热器 6*6.0kW=36.0kW	
		横封加热器 6*6.0kW=36.0kW	
		控制系统以及其他 1*1.0kW=1.0kW	所需气压：0.6Mpa(6Kgf/cm²)
		合计 (380V/50Hz)86.6kW	所需冷却水：约15升/分钟
占地面积/设备重量	Area For Installation/equipment Weight	约2.4m*16.8m/约9.5t About 2.4m*16.8m/About 9.5t	
选配装置	Optional Devices	●倍送装置 ○打孔器模块（各种） ●打孔器支架 ○切圆角装置 ● Double feeding device ○ Puncher module (various) ● Puncher bracket ○ Rounding device ○厚度检测装置 ○双切刀装置 ○上料辅助装置 ●废边收卷机 ○ Thickness detection device ○ Double cutting blade device ○ Feeding auxiliary device ● Waste edge winding machine	

*制袋能力根据薄膜的材质以及厚度有所不同 *可以根据客户的要求设计制作上述以外的选配装置
*Pouch making capacity varies depending on the material and thickness of the film
*Optional devices other than the above can be designed and produced according to customer requirements

■ 生产能力 Production Capacity

最高 300 次（段）/ 分钟
Maximun Pouch Production capacity: 300CPM



诺 OYANG 650SZLL

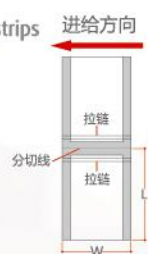
高速多功能制袋机 High speed multifunctional pouch making machine

■ 制袋尺寸及袋子形状 Pouch Size and Pouch Shape

开闭条2列制袋 2-row pouch making with opening and closing strips

L1(袋长)	pouch length	120~300mm(2列制袋时) (when making bags in 2 rows) 240~550mm(1列制袋时) (When making bags in 1 row)
W1(袋宽)	pouch width	60mm~300mm

*最大袋宽受控于横加热器的配置以及横加热器机架的有效长度。
*The maximum bag width is controlled by the configuration of the cross heater and the effective length of the cross heater base frame.



拉链自立袋2列制袋 Standing pouch with zipper 2-row making

L1(袋长)	pouch length	120~325mm(2列制袋时) (When making bags in 2 rows) 240~650mm(1列制袋时) (When making bags in 1 row)
W1(袋宽)	pouch width	60mm~250mm
G(底插边深度)	bottom edge depth	20~45 mm
A底孔直径标准	Bottom hole diameter standard	φ15

*最大袋宽受控于横加热器的配置和横加热器机架的有效长度。
*The maximum bag width is controlled by the configuration of the cross heater and the effective length of the cross heater frame.



附开闭条自立袋 Standing pouch with opening and closing strips Folding one row bag making

W(袋宽)	pouch width	最大/Max 350mm
L(袋高)	pouch high	最大/Max 650-G
G(底插边深度)	bottom edge depth	最大/Max 100mm

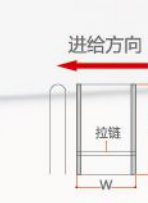
*袋高因拉链的有无和底封的有无有所变化。
*The height of the bag varies depending on the presence or absence of the zipper and the presence or absence of the bottom seal.



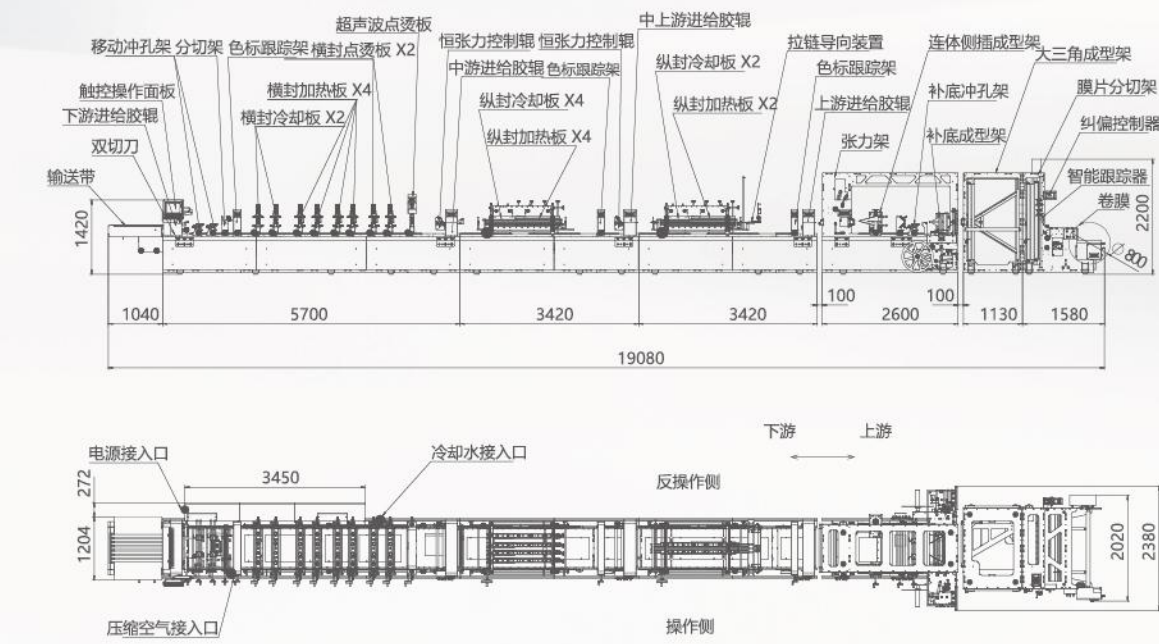
附开闭条自立袋 Standing pouch with opening and closing strips Folding one row bag making

W(袋宽)	pouch width	最大/Max 350mm
L(袋高)	pouch high	最大/Max 650-G

*袋高因拉链的有无和底封的有无有所变化。
*The height of the bag varies depending on the presence or absence of the zipper and the presence or absence of the bottom seal.



■ 产品尺寸图 Product Dimensions

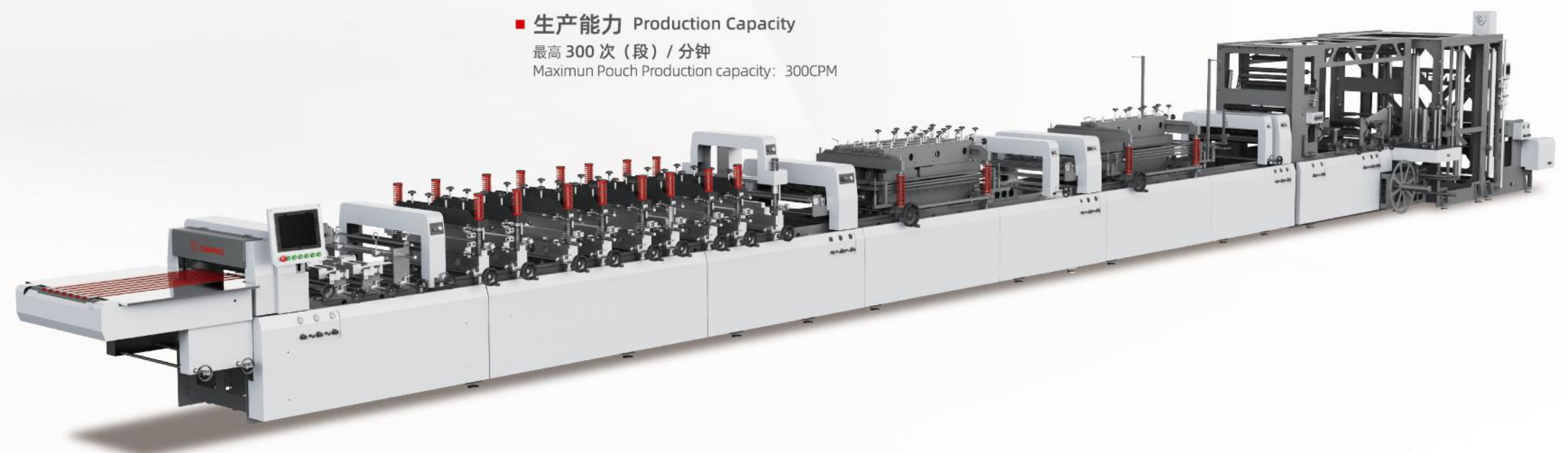


■ 标准规格 Technical Parameters

膜材 Applicable Range Of Material	各种复合膜 Various laminated films
卷膜尺寸 Roll Size	主膜/最大宽度Main film/maximum width: 1300mm、最大直径The maximum diameter:φ800mm
卷膜放卷装置 Unwinding Unit	主膜/水平气胀轴、失电制动器、带磁粉制动器的张力控制系统 Horizontal film shaft type, M plate type, tension control magnetic powder brake
控制系统 Control System	PLC控制系统 PLC control method
膜进给机构 Film Feeding Mechanism	4台交流伺服电机牵引系统（可以根据选配功能进行增减）。 *各种制袋参数在液晶屏上设置，操作简单。印刷色标用色标传感器进行跟踪定位。 Various pouch making parameters are set on the LCD screen, easy to operate. Printing colour mark with colour mark sensor for tracking and positioning.
热封开合机构 Heat Sealer Vertical Movement Mechanism	交流伺服电机集中驱动系统（带热封开合时长设置功能） AC servo motor centralized drive system (with heat sealing opening and closing time setting function)
制袋能力 Pouch Production Capacity	<三边封袋>最高速度300次（段）/分钟，生产力因材料而定；最大放卷速度：45m/分钟 <Three-side-seal pouch>Maximum speed 300 CPM, productivity depends on the material; Maximum unwind speed:45m/minute <三边封拉链袋>最高速度240次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Three-side-seal pouch with zipper>Maximum speed 240 CPM, productivity depends on the material; Maximum unwind speed: 30m/minute <自立拉链袋>最高速度200次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Standing pouch with zipper>Maximum speed 200 CPM, productivity depends on the material; Maximum unwind speed: 30m/minute <自立袋>最高速度240次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Standing pouch>Maximum speed 240 CPM, productivity depends on the material; Maximum unwind speed: 30m/minute <连体自立袋>最高速度300次（段）/分钟，生产力因材料而定；最大放卷速度：45m/分钟 <Conjoined standing pouch>Maximum speed 300 times (segments)/minute, productivity depends on the material; Maximum unwind speed: 45m/minute
设备功率 Equipment Power	标配 进给交流伺服电机 4*2.0kW=8.0kW 选配 废边收卷机 1*0.3kW=0.3kW 热封交流伺服电机 1*5.0kW=5.0kW 放卷电机 1*0.4kW=0.4kW 贴底膜送料电机 1*0.2kW=0.2kW 纵封加热器 6*6.0kW=36.0kW 横封加热器 6*6.0kW=36.0kW 控制系统以及其他 1*1.0kW=1.0kW 合计 (380V/50Hz)86.6kW 所需气压：0.6Mpa(6Kg/cm²) 所需冷却水：约15升/分钟
占地面积/设备重量 Area For Installation/equipment Weight	约2.4m*19.1m/约10.2t About 2.4m*19.1m/About 10.2t
选配装置 Optional Devices	●倍送装置 ○打孔器模块（各种） ●打孔器支架 ○切圆角装置 ● Double feeding device ○ Puncher module (various) ● Puncher bracket ○ Rounding device ○厚度检测装置 ○双切刀装置 ○上料辅助装置 ●废边收卷机 ○ Thickness detection device ○ Double cutting blade device ○ Feeding auxiliary device ● Waste edge winding machine

■ 生产能力 Production Capacity

最高 300 次（段）/ 分钟
Maximun Pouch Production capacity: 300CPM



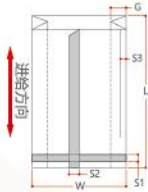
诺 OYANG 650Z

高速中封制袋机 High speed center press seal pouch making machine

制袋尺寸及袋子形状 Pouch Size and Pouch Shape

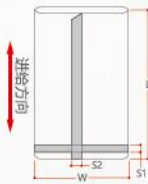
折边袋制袋 Folding pouch making

W(袋宽)	Pouch width	200mm-630mm-2G
L(袋长)	Pouch length	>350mm使用倍送功能
G(折边折入宽度)	Fold in width	30-140mm
S1(底热封宽)	Bottom heat sealing width	5-50mm
S2(中封宽)	Center cover wide	8-15mm
S3(折边热封宽)	Folding and heat sealing width	5-7mm



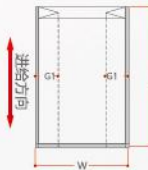
平袋制袋 Flat Pouch making

W(袋宽)	Pouch width	200mm-630mm
L(袋长)	Pouch length	>350mm使用倍送功能
S1(底热封宽)	Bottom heat sealing width	5-50mm
S2(中封宽)	Center cover wide	8-15mm

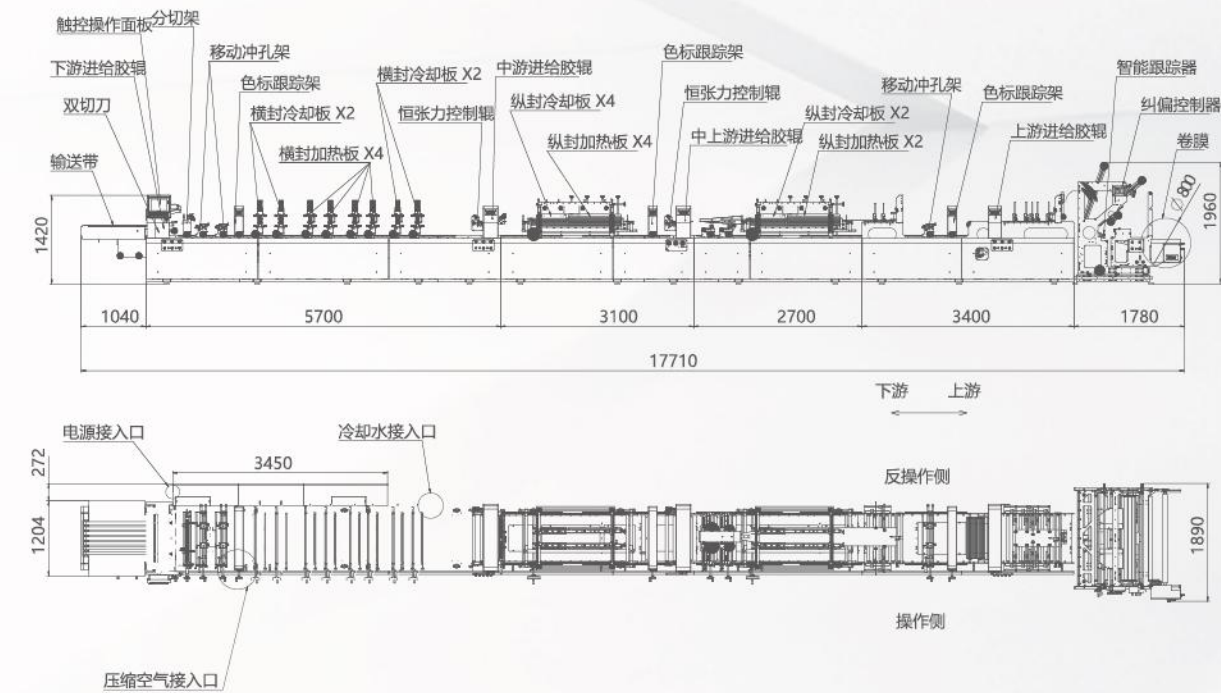


四边封制袋 Quad Seal Pouch Making

W(袋宽)	Pouch width	150-450mm
L(袋长)	Pouch length	最大/max 420mm
G1(侧插深度)	bottom edge depth	>350mm使用倍送功能 30-70mm



产品尺寸图 Product Dimension



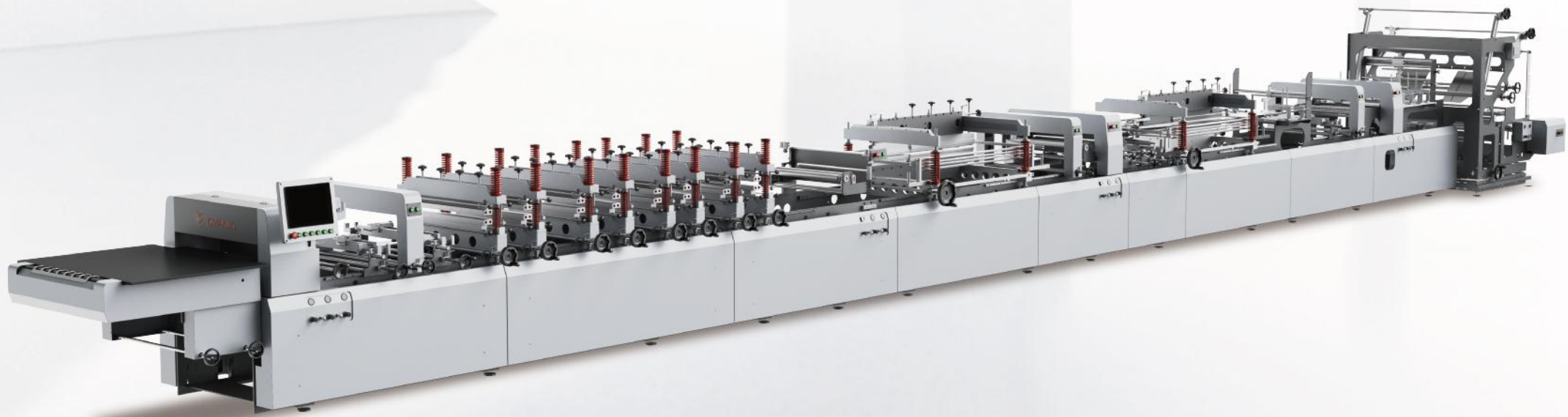
标准规格 Technical Parameters

膜材 Applicable Range Of Material	各种复合膜 Various laminated films		
卷膜尺寸 Roll Size	主膜/最大宽度Main film/maximum width: 1300mm、最大直径The maximum diameter:φ800mm		
卷膜放卷装置 Unwinding Unit	风琴膜/水平气胀轴、带磁粉制动器的张力控制系统 Gusset film/horizontal air-rising shaft, tension control system with magnetic powder brake		
控制系统 Control System	PLC控制系统 PLC control method		
膜进给机构 Film Feeding Mechanism	3台交流伺服电机牵引系统（可以根据选配功能进行增减）。 *各种制袋参数在液晶屏上设置，操作简单。印刷色标用色标传感器进行跟踪定位。 3 AC servo motors traction system (can be increased or decreased according to the optional function) * Various pouch making parameters are set on the LCD screen, easy to operate. Printing colour mark with colour mark sensor for tracking and positioning		
热封开合机构 Heat Sealer Vertical Movement Mechanism	交流伺服电机集中驱动系统（带热封开合时长设置功能） AC servo motor centralized drive system (with heat sealing opening and closing time setting function)		
制袋能力 Pouch Production Capacity	<中封袋>最高速度240次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Center press seal pouch>The maximum speed is 240 CPM, and the productivity depends on the material; Maximum unwinding speed: 30m/min <四边封袋>最高速度240次（段）/分钟，生产力因材料而定；最大放卷速度：30m/分钟 <Four side seal pouch>The maximum speed is 240 CPM, and the productivity depends on the material; Maximum unwinding speed: 30m/min		
设备功率 Equipment Power	标配	进给交流伺服电机 3*2.0kW=6.0kW 热封交流伺服电机 1*5.0kW=5.0kW 放卷电机 1*0.4kW=0.4kW 纵封加热器 4*6.0kW=24.0kW 横封加热器 6*6.0kW=36.0kW 控制系统以及其他 1*1.0kW=1.0kW 合计 (380V/50Hz)72.4kW	选配 废边收卷机 1*0.3kW=0.3kW 所需气压：0.6Mpa(6Kgf/cm²) 所需冷却水：约15升/分钟
占地面积/设备重量 Area For Installation/equipment Weight	约1.9m*1.77m/约8.9t About 1.9m*1.77m/About 8.9t		
选配装置 Optional Devices	●倍送装置 ○打孔器模块（各种） ●打孔器支架 ○切圆角装置 ● Double feeding device ○ Puncher module (various) ● Puncher bracket ○ Rounding device ○厚度检测装置 ○双切刀装置 ○上料辅助装置 ●废边收卷机 ○ Thickness detection device ○ Double cutting blade device ○ Feeding auxiliary device ● Waste edge winding machine		

*制袋能力根据薄膜的材质以及厚度有所不同 *可以根据客户的要求设计制作上述以外的选配装置
*Pouch making capacity varies depending on the material and thickness of the film
*Optional devices other than the above can be designed and produced according to customer requirements

生产能力 Production Capacity

最高 240 次（段）/ 分钟
Maximun Pouch Production capacity: 240CPM



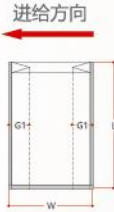
诺 OYANG 650QSB

平底袋制袋机 Flat bottom pouch making machine

制袋尺寸及袋子形状 Pouch Size and Pouch Shape

四边封制袋 Quad Seal Pouches

W(袋宽)	pouch width	100~300mm(无倍送时) 100~300mm (no skip function)
L(袋长)	pouch length	180mm~650mm
G1(侧插深度)	bottom edge depth	50~90mm



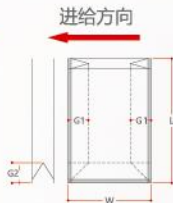
拉链四边封制袋 Quad Seal Pouch + Zipper

W(袋宽)	pouch width	100~300mm(无倍送时) 100~300mm (no skip function)
L(袋长)	pouch length	180mm~650mm
G1(侧插深度)	bottom edge depth	50~90mm



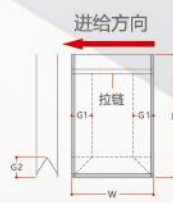
平底袋制袋 Flat Bottom Box Pouch

W(袋宽)	pouch width	100~300mm(无倍送时) 100~300mm (no skip function)
L(袋长)	pouch length	180mm~650mm
G1(侧插深度)	bottom edge depth	50~90mm
G2(插底深度)	bottom edge depth	50~115mm

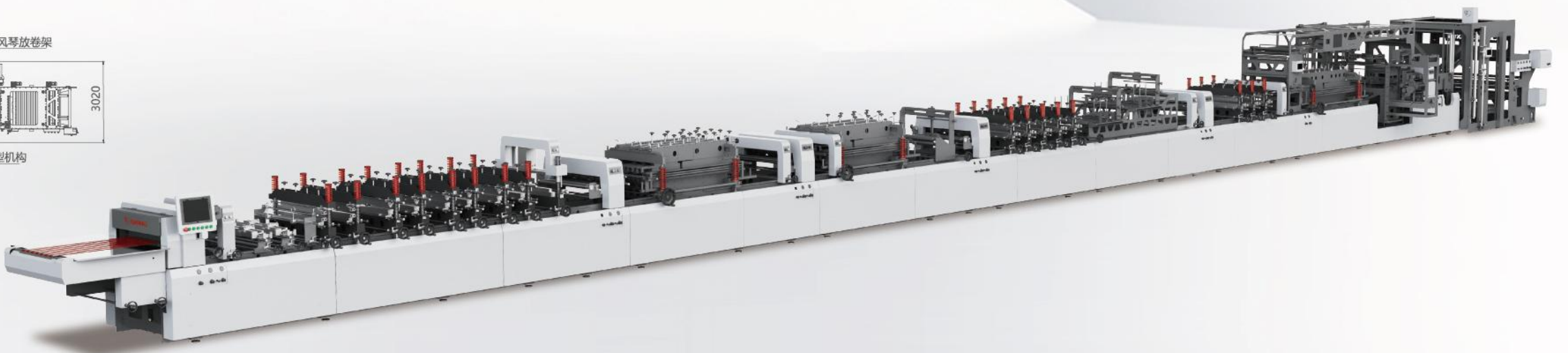
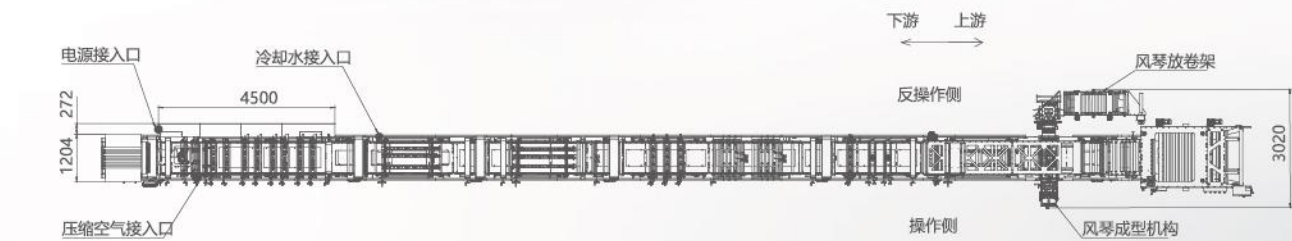
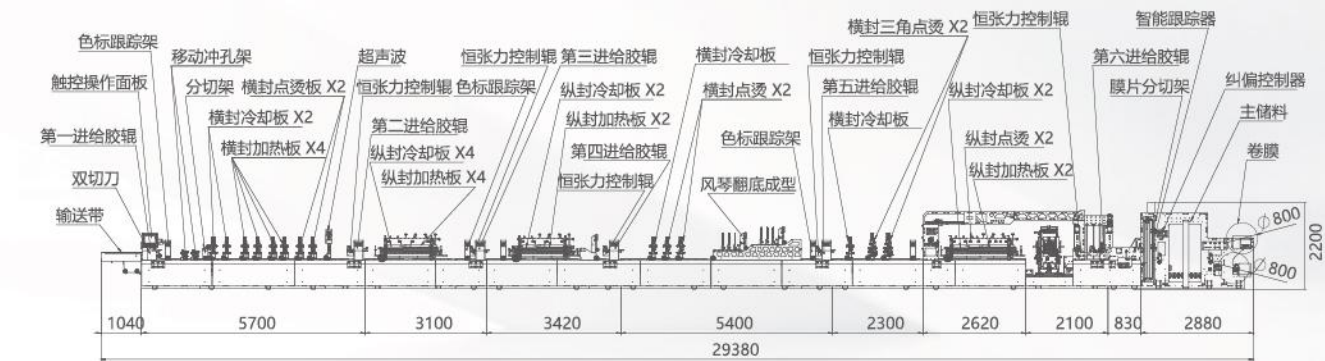


拉链平底袋制袋 Flat Bottom Box Pouch + Zipper

W(袋宽)	pouch width	100~300mm(无倍送时) 100~300mm (no skip function)
L(袋长)	pouch length	180mm~650mm
G1(侧插深度)	bottom edge depth	50~90mm
G2(插底深度)	bottom edge depth	50~115mm



产品尺寸图 Product Dimensions



标准规格 Technical Parameters

膜材 Applicable Range Of Material	各种复合膜 Various laminated films		
卷膜尺寸 Roll Size	主膜/最大宽度: 1300mm,最大直径: 800mm Main film/maximum width: 1300mm, maximum diameter: 800mm 风琴膜/最大宽度: 330mm最大直径: 300mm Gusset film/maximum width: 330mm, maximum diameter: 300mm		
卷膜放卷装置 Unwinding Unit	主膜/水平气胀轴、失电制动器、带磁粉制动器的张力控制系统 Main film/horizontal pneumatic expansion shaft, power-off brake, tension control system with magnetic powder brake 风琴膜/水平气胀轴、带磁粉制动器的张力控制系统 Gusset film/horizontal pneumatic expansion shaft, tension control system with magnetic powder brake		
控制系统 Control System	PLC控制系统 PLC control method		
膜进给机构 Film Feeding Mechanism	6台交流伺服电机牵引系统 (可以根据选配功能进行增减)。 *各种制袋参数在液晶屏上设置, 操作简单。印刷色标用色标传感器进行跟踪定位。 6 AC servo motors traction system (can be increased or decreased according to the optional functions) *Various pouch making parameters are set on the LCD screen, easy to operate. Printing colour mark with colour mark sensor for tracking and positioning.		
热封开合机构 Heat Sealer Vertical Movement Mechanism	交流伺服电机集中驱动系统 (带热封开合时长设置功能) AC servo motor centralized drive system (with heat sealing opening and closing time setting function)		
制袋能力 Pouch Making Capacity	<平底拉链袋>最高速度120次 (段) /分钟, 生产力因材料而定; 最大放卷速度: 35m/分钟 < Flat bottom pouch with zipper>The maximum speed is 120 CPM, and the productivity depends on the material; Maximum unwinding speed: 25m/min <四边封袋>最高速度120次 (段) /分钟, 生产力因材料而定; 最大放卷速度: 35m/分钟 < Quad seal pouch>The maximum speed is 120 CPM, and the productivity depends on the material; Maximum unwinding speed: 25m/min		
设备功率 Equipment Power	主机 进给交流伺服电机 热封交流伺服电机 放卷变频电机 纵封加热器 横封加热器 点烫加热器 控制系统以及其他 进给交流伺服电机 切刀交流伺服电机 送料交流伺服电机 纵移交流伺服电机 放卷变频电机 合计	6*2.0kW=12.0kW 1*5.0kW=5.0kW 2*0.4kW=0.8kW 8*6.0kW=48.0kW 6*6.0kW=36.0kW 4*1.0kW=4.0kW 2*2.0kW=4.0kW 2*1.0kW=2.0kW 1*1.5kW=1.5kW 1*0.4kW=0.4kW 1*1.0kW=1.0kW 1*0.75kW=0.75kW 2*0.2kW=0.4kW (380V/50Hz)115.85kW	选配 废边收卷机 1*0.3kW=0.3kW 所需气压: 0.6Mpa(6Kgf/cm²) 所需冷却水: 约15升/分钟
占地面积/设备重量 Area For Installation/Equipment Weight	约3.1m×29.4m/约16.8t About 3.1m×29.4m/About 16.8t		
选配装置 Optional Devices	●倍送装置 ○打孔器模块 (各种) ●打孔器支架 ○切圆角装置 ● Double feeding device ○ Puncher module (various) ● Puncher bracket ○ Rounding device ○厚度检测装置 ○双切刀装置 ○上料辅助装置 ●废边收卷机 ○ Thickness detection device ○ Double cutting blade device ○ Feeding auxiliary device ● Waste edge winding machine		

*制袋能力根据薄膜的材质以及厚度有所不同 *可以根据客户的要求设计制作上述以外的选配装置
*Pouch making capacity varies depending on the material and thickness of the film
*Optional devices other than the above can be designed and produced according to customer requirements

生产能力 Production Capacity

最高 120 次 (段) / 分钟
Maximum Pouch Production capacity: 120CPM

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HONOR

3.0

机组式凹版印刷机

OYANG ELS Rotogravure Printing Machine

- 高效、稳定的收放卷机构
Efficient And Stable Winding Mechanism
- 先进、环保的干燥系统
Advanced And Environmentally Friendly Drying System
- 全面、可靠的设备安全
Comprehensive And Reliable Equipment Safety
- 智能、精准的印刷单元
Intelligent And Accurate Printing Unit

型号	Model No.	Honor3.0
印刷材料	Printing Materials	OPP/BOPP/CPP/PET/PE/NY/PVC
印刷色数	Printing Color Count	10 色可增减
印刷最大幅宽	Maximum Printing Width	850mm/1050mm/1250mm
印刷版辊宽度	Printing Cylinder Width	600-900mm/800-1100mm/1000-1300mm
最高机械速度	Maximum Mechanical Speed	250m/min 版辊直径 (Cylinder Dia.) > ø170mm
版辊直径范围	Range of Printing Cylinder Dia	Φ120-300mm
版辊周长	Printing Cylinder Circumference	377-942mm (Φ120-300mm)
版辊固定方式	Cylinder Fixing Method	无轴锥顶印刷版辊机构 Shaftless
导向辊直径	Guide Roller Diameter	Φ80mm, Φ100mm, Φ120mm
套印精度	Registration Accuracy	≤±0.1mm (自动)
放卷最大直径	Maximum Diameter Of Unwinding	Φ600mm
收卷最大直径	Maximum Diameter Of Winding	Φ600mm
收、放料用纸芯	Collecting And Discharging Paper Cores	Φ76mmxΦ92mm (3")
张力调节范围	Tension Adjustment Range	3-30kgf
加热方式	Heating Method	电加热 / 蒸汽 / 天然气 / 油 Electricity/Steam/Natural Gas/Oil etc.
加热温度	Heating Temperature	Max.80℃ (室温 20℃)
温度控制系统	Temperature Controller	±2℃
控制系统	Control System	全伺服电机 (集套色、驱动、张力为一体 ELS(Integrated Electronic Shaft Drive, ARC, Automatic Tension Control)



荣耀

HONOR

3.5

机组式凹版印刷机

OYANG ELS Rotogravure Printing Machine

- 高效、稳定的收放卷机构
Efficient And Stable Winding Mechanism
- 先进、环保的干燥系统
Advanced And Environmentally Friendly Drying System
- 全面、可靠的设备安全
Comprehensive And Reliable Equipment Safety
- 智能、精准的印刷单元
Intelligent And Accurate Printing Unit



型号	Model No.	Honor3.5
印刷材料	Printing Materials	OPP/BOPP/CPP/PET/PE/NY/PVC
印刷色数	Printing Color Count	10 色可增减
印刷最大幅宽	Maximum Printing Width	850mm/1050mm/1250mm
印刷版辊宽度	Printing Cylinder Width	600-900mm/800-1100mm/1000-1300mm
最高机械速度	Maximum Mechanical Speed	350m/min 版辊直径 (Cylinder Dia.) > ø170mm
版辊直径范围	Range of Printing Cylinder Dia	ø120-300mm
版辊周长	Printing Cylinder Circumference	377-942mm (ø120-300mm)
版辊固定方式	Cylinder Fixing Method	无轴锥顶印刷版辊机构 Shaftless
导向辊直径	Guide Roller Diameter	ø80mm, ø100mm, ø120mm
套印精度	Registration Accuracy	≤±0.1mm (自动)
放卷最大直径	Maximum Diameter Of Unwinding	ø800mm
收卷最大直径	Maximum Diameter Of Winding	ø800mm
收、放料用纸芯	Collecting And Discharging Paper Cores	ø76mmxø92mm (3")
张力调节范围	Tension Adjustment Range	3-30kgf
加热方式	Heating Method	电加热 / 蒸汽 / 天然气 / 油 Electricity/Steam/Natural Gas/Oil etc.
加热温度	Heating Temperature	Max.80℃ (室温 20℃)
温度控制系统	Temperature Controller	±2℃
控制系统	Control System	全伺服电机 (集套色、驱动、张力为一体 ELS(Integrated Electronic Shaft Drive, ARC, Automatic Tension Control)

荣耀

HONOR

4.0

机组式凹版印刷机

OYANG ELS Rotogravure Printing Machine

- 高效、稳定的收放卷机构
Efficient And Stable Winding Mechanism
- 先进、环保的干燥系统
Advanced And Environmentally Friendly Drying System
- 全面、可靠的设备安全
Comprehensive And Reliable Equipment Safety
- 智能、精准的印刷单元
Intelligent And Accurate Printing Unit

型号	Model No.	Honor4.0
印刷材料	Printing Materials	OPP/BOPP/CPP/PET/PE/NY/PVC
印刷色数	Printing Color Count	10 色可增减
印刷最大幅宽	Maximum Printing Width	850mm/1050mm/1250mm
印刷版辊宽度	Printing Cylinder Width	600-900mm/800-1100mm/1000-1300mm
最高机械速度	Maximum Mechanical Speed	400m/min 版辊直径 (Cylinder Dia.) >ø170mm
版辊直径范围	Range of Printing Cylinder Dia	ø120-300mm
版辊周长	Printing Cylinder Circumference	377-942mm (ø120-300mm)
版辊固定方式	Cylinder Fixing Method	无轴锥顶印刷版辊机构 Shaftless
导向辊直径	Guide Roller Diameter	ø80mm, ø100mm, ø120mm
套印精度	Registration Accuracy	≤±0.1mm (自动)
放卷最大直径	Maximum Diameter Of Unwinding	ø800mm
收卷最大直径	Maximum Diameter Of Winding	ø800mm
收、放料用纸芯	Collecting And Discharging Paper Cores	ø76mmxø92mm (3")
张力调节范围	Tension Adjustment Range	3-30kgf
加热方式	Heating Method	电加热 / 蒸汽 / 天然气 / 油 Electricity/Steam/Natural Gas/Oil etc.
加热温度	Heating Temperature	Max.80℃ (室温 20℃)
温度控制系统	Temperature Controller	±2℃
控制系统	Control System	全伺服电机 (集套色、驱动、张力为一体 ELS(Integrated Electronic Shaft Drive, ARC, Automatic Tension Control)



ONL-SL

电脑高速分切机(不干胶/薄膜分切机)

ZSFQ-Computer High-speed Slitting and Rewinding Machine(adhesive slitting machine)

范围及特点
Performance
And Characteristics

本机适用于对各种卷筒材料的分切,如不干胶材料、薄膜 PVC、PET、型纸、透气膜、珠光膜等分切和复卷。该机采用三伺服电机同步控制、自动张力控制系统,中心卷取方式。本机采用电机变频调速电机,保持加速中平稳运转。PLC 自动计米、报警等功能;收卷采用 A、B 滑差轴结构,放卷采用超声波 / CCD 纠边方式,圆刀 / 平刀纵切废边自动排放装置,气动式自动上料架结构 (无轴上料架结构),配置装卸塔,卸料简单方便。
Machine suitable many kinds of jumbo roll materials,such as adhesive stickers/PVC/PET/Release paper /breathable film/Pearlized BOPP.The machine adopts three servo motors synchronous control、automatic tension,central surface rewinding.The machine use frequency converter adjust speed motor,it can keep stable operation when speedup.It adopts PLC autometer count,automatic alarm;The rewinding adopts A、B slip shaft structures(Air shaft can be choosed).The unwinding adopts ultrasonic correcting edge position.Circular /flat knife cut the materials.The waste edge uses high pressure air blower to discharge.Hydraulic shaftless loading structure.Loading rock,material unloading convenience.

型号	Model No.	F1300	F1600
放卷最大宽幅	Maximum Width Of Unwinding	1300mm	1600mm
放卷最大直径	Maximum Diameter Of Unwinding	φ800mm(1400mm)	φ800mm(1400mm)
分切最小宽度	Minimum width Of Slitting	30mm	30mm
收卷最大直径	Maximum Diameter Of Winding	φ600mm	φ600mm
分切速度	Speed of Slitting	80-400m/min	80-400m/min
功率与电源	Power Supply	380V/50hz 21kw	380V/50hz 27kw
尺寸与重量	Size And Weight	3500kg 2050x3000x1720mm	4000kg 2050x3300x1720mm



ON-DL- 3125F

干式复合机

Drying Laminating Coating Machine

型号	Model No.	1050mm/1300mm
复合料膜宽度	Material width	1050mm/1300mm
最高复合速度	Max. Lamination Speed	450m/min
涂胶量	Adhesive quantity	1.0~5g/m²



NOTE