



JINDALI PACKING MACHINERY CO., LTD

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ITEM: S300T SHRINK SLEEVE SEAMING MACHINE

Product Information

Product Model:	S300T
Product Chinese Name:	高速合掌机
Product English Name:	Shrink sleeve seaming machine

Technical Parameters

Top Speed	450 m/min
Max. Width (Final Product)	300mm
Min. Width (Final Product)	40mm
Max. Unwind Width	610mm
Max. Unwind Diameter	Φ 800 mm
Max. Rewind Diameter	Φ 950 mm
Sleeve Tolerance	±0.4mm

Machine Parameters

Power Supply	AC200v~240 50/60Hz
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Power	Rated power:10kw
Pressure	>0.4 mpa
Air Consumption	<2L/min
Equipment Dimension	3100 mm×1800 mm×1900 mm

System Function	
Auto Unwind Tension	YES
Auto Rewind Tension	YES
Auto Meter	YES
Roll Diameter To Stop	YES
EPC System	YES
Oscillation	YES
Auto Stroboscope	YES
Auto Glue Supply	YES
Electric Width Adjustment	YES
Seaming Position Adjustment	YES
Width Measurement On-Line	YES
Auto Width Adjustment	YES

Detailed Specification List	
Unwind Motor	ESTUN Servo Motor System
Rewind Motor	ESTUN Servo Motor System
Oscillation Motor	ESTUN Servo Motor System
Main Motor	ESTUN Servo Motor System
Feeding Motor	ESTUN Servo Motor System
PLC (A)	FATEK PLC

Power Supply	MEAN WELL
MMC	FATEK
Pump Moto	Closed Loop Stepping Motor
HMI(A)	PanelMaster
EPC System	PAUSOURCE
Tension Sensor	PAUSOURCE
Strobe Lamp	JCKJ
Drying Blower	REXCHIP Hight pressure air pump
PLC (B) *	FATEK PLC
Power Pupply	MEAN WELL
Left Wheel Driver	Closed Loop Stepping Motor
Right Wheel Driver	Closed Loop Stepping Motor
Left Plate Driver	Closed Loop Stepping Motor
Right Plate Driver	Closed Loop Stepping Motor
PLC (C) * ○	FATEK PLC
Power Pupply	MEAN WELL
Left Sensor Drive	Closed Loop Stepping Motor
Right Sensor Drive	Closed Loop Stepping Motor
Measuring Sensor	PAUSOURCE Ultrasonic Sensor

Machine Specification	
Unwind Shaft	3in Inflatable shaft
Rewind Shaft	3in Inflatable shaft
Rewind Setting	Neat winding or oscillating winding
Width Control	Adjusting with four ball screw motors

Seaming Method	Double peristaltic pump application
Width Control	Automation assisted adjustment
Width Measure Online	Detection using two edge measuring sensor devices
Seaming Position Adjustment	(yes)
Molding Width Control- Moving Range	±120mm
Molding Method	Moldless system
Perforation	Impale
Easily Tear Line (Continuous)	Pressure cutting
Roller Bearing	NSK

