

PRY-SLT-900 Automatic Thermal Paper Slitting Rewinding Machine



Machine Feature:

Components	
Unwinding section	<ul style="list-style-type: none"> -Chain link automatic lift-up loading system -3”(76mm)air expanding shaft -Floating roller constant tension - Two set Sensor -Self expandable chuck -Guide & Slide AMT from Taiwan
Slitting Section	<ul style="list-style-type: none"> -Choices of Razor cutter or Disc cutter -Disc Cutter Assembly adopt the cam self-locking -Cutter with adjustable and moveable blade base. -Meter counter
Rewinding Section	<ul style="list-style-type: none"> -0.5”,1”,1.5” or as your request -Center Rewinding technology -Pressure roller -Electromagnetic Clutch from Taiwan
Controlling Section	<ul style="list-style-type: none"> --Siemens PLC & HMI from Germany -All the parameters are displayed on the monitor
	<ul style="list-style-type: none"> -Low voltage electrical appliances all from Schneider
Trimmed Waste Edge	<ul style="list-style-type: none"> - Edge Waste Blower with Expulsion Tube
Optional	<ul style="list-style-type: none"> - Friction Differential Shaft for rewinding. -Safety guard for the slitting device. -Emergency Switches on the 4 corner of machine.

Machine Parameters:

Max. Unwinding Width	900mm
Max. Unwinding Dia	1000mm
Max. Rewinding Dia	160mm
Min Slitting Width	25mm
Machine Max. Speed	110m/min
Main Power	2.95kw
Unwinding Shaft	3”(76mm) air expanding shaft
Rewinding Shaft	0.5”, 1” or as your request
Weight	1500kg
Dimension	2000*1700*1500mm

Configuration:

Name	Model	Pieces	Remark
Computer System	PLC(Siemens)+4DA+7"Touch Screen(Taiwan)+Synchronic(Korea)	1 Set	Siemens+ Weinview
Motor		1 Sets	Siemens from Germany
Frequency Inverter		1 Sets	YASKAWA From Japan
Unwinding Shaft	3”(76mm)air expanding shaft		
Rewinding Shaft	0.5” 1” or as your request		
Upper/Lower Round Knife		15 Sets	
Magnetic Brake		1 Set	From Taiwan
Sensor		2 Sets	
Tension control		1 Sets	
Chuck	Self expandable chuck	1 Set	From Taiwan
Magnetic Clutch		1 Sets	From Taiwan
Low Voltage Electrical Switch			SCHNEIDER
Blower		1 Set	China
Cylinder			Airtac from Taiwan
Air Pressure Valve			SMC from Japan
Relay			CHNT
Spacer	As your request	As your request	China

Thermla Paper Sample

