

X100

Intelligent Standard Pallet Wrapping Machine

- 1650mm Turntable
- 2350mm Packing height
- Up to 380% Pre-Stretch (1m stretch to 3m)
- Max load weight 1500kg
- Automatic cut film
- Film Carriage safety device
- SIEMENS control System
- X-Line IoT

• Intelligent alarm system with LED indicator





EXCELLENCE IN EVERY PACK

EVERY SERVICE

EVERY REPAIR



From £5900

ENQUIRE NOW

Email - office@hayespackaging.co.uk - Telephone - 01707 819119

Website - www.hayespackaging.co.uk

Automatic Cutting Film System

Once a pallet is fully wrapped, our pallet wrapping machine automatically cuts the film and holds it ready for the next load—no operator intervention required



LCD Touch Screen System

Featuring an intuitive, easy-to-use touchscreen, our machine lets you customize the wrapping to perfectly secure your load. For added control, management can lock the settings to prevent any unauthorized changes

Alarm System

If an operator error occurs, the touchscreen immediately displays the fault along with step-by-step guided images and instructions—eliminating the need to call a repair engineer.

LED indicators provide at-a-glance status: Red for faults, Blue for ready, and Green for running



Film savings - Pre stretch drive

Achieve up to 380% pre-stretch for maximum efficiency. Minimize film usage per meter with consistent, controlled dispensing. Enjoy precise, fixed-point wrapping to get the most out of every roll of film.



Roping System

Our automatic rope technology forms a loop of film rope and securely attaches it to the pallet, enhancing the stability and safety of your load



Remote Control System

Easily operate the machine with remote controls to start or pause—making operation more convenient. Reduce the need for operators to leave the forklift, saving time and boosting efficiency



Carriage safety device

Operator protection under the film carriage, clear panel for quick checks, and real-time belt alarms to prevent drops—safety you can see and trust





Reliable components

Components used in major industry
SIEMENS - PLC
SICK - proximity sensors
AUTONICS - photo electric sensor
WEIDMULLER - terminal block
OMRON - 24V DC supply



Model	SMART WASP X100a	Spare Parts	Brand
Maximum wrapping speed	20-25 loads/hour	Inverter	SIEMENS
Load Size Diagonal	1753mm	Sensor	SICK(Germany)
maximum Wrapping Height	2400mm	PLC	SIEMENS
Turntable Speed	0-12RPM(Adjustable)	Travel Switch	OMRON(Japan)
Turntable Size	1650mm	Motor	GPG(Taiwan)
Turntable Drive	1PH	Touch screen	SIEMENS/X-LINE
Film Cut and Clamp	Automatic	Switch	SIEMENS
Intelli-Sensor	Standard	Position switch	OMRON(Japan)
Standard Film Width	500mm		
Constant Film Delivery Force	Standard		
Standard Pre-Stretch	300% pre-stretch		
Wrap Force	Variable (Electric)		
Film Capacity	250mm Diametery	Special Process	Introduction
Film Delivery System	Power Roller -Stretch Plus	Frame	Steel+ABS
Film Rope System	Standard	Printing	Metallic Paint
Integrated Scale	Optional	Fall-proof	Inside Safety Belt
Machine Weight	680KG	Cutting	Auto option
Machine Size	L:2800mm W:1650mm H:2745mm	Turntable Roller	Double Nylon Roller
Remote Control System	Have	Up&Down Drive	Belt
Voltage	220/110V/50HZ	Up&Down Guideway	Double Balance Device





