

Paxum® X1000amp

Paxum®

#62222

Fully Automatic Rotary Arm
Pallet Wrapping Machine



**Durable
Wrapping Arm**

**Automatic
Cut & Clamp**

**Intelligent
Technology**

**Advanced
Safety Measures**

Introducing the Paxum X1000AMP Fully Automatic Rotary Arm Pallet Wrapping Machine, designed for high-performance industrial pallet wrapping applications. Built for efficient, safe and reliable operation, the X1000AMP features no loading weight limit with no ramp required, automatic film cutting and clamping, a durable slewing bearing drive rotary arm, and high-level wrapping safety. Its fully automatic operation helps reduce manual handling, improve productivity and streamline the pallet wrapping process

Highlights

Durable Wrapping Arm

Slewing Bearing Drive System – The X1000AMP rotary arm uses a heavy-duty slewing bearing drive for durable, quiet and reliable operation with minimal maintenance requirements.

Fully Automatic Cutting And Clamping as optional

Automatic Film Cutting & Clamping – The X1000AMP is equipped with a fully automatic film cutting and clamping system, reducing manual handling and improving wrapping efficiency.

High-Level Wrapping Safety

- SICK Obstacle Detection Sensor – The rotary arm is equipped with a SICK sensor that can detect obstacles of any colour.
- Immediate Safety Stop – If the rotary arm comes into contact with an obstacle during wrapping, the entire machine stops immediately.

Intelligent Operating System

- Step-by-Step Operation Guidance – The machine provides on-screen instructions that guide the operator through each step of the operating process.
- On-Screen Troubleshooting – If a machine fault occurs, the touchscreen displays troubleshooting guidance to help the operator identify and resolve the problem.



Robust Wrapping Arm



Fully Automatic Cutting and Clamping

Features

- Fully Automatic Film Cutting & Clamping
- High-Level Wrapping Safety
- Intelligent Operating System
- 35 Loads per Hour
- 250% Powered Pre-Stretch
- Durable Slewing Bearing Rotary Arm
- SIEMENS PLC & Inverter Control
- No Loading Weight Limit & No Ramp Required



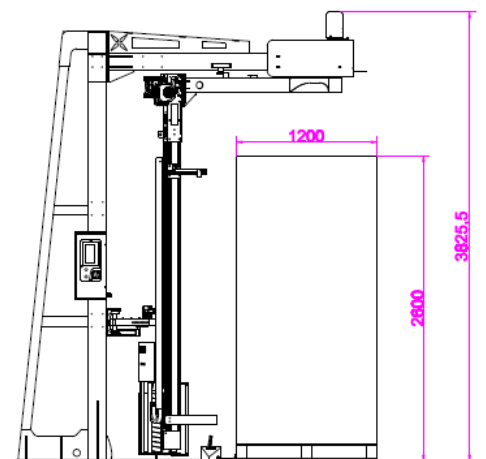
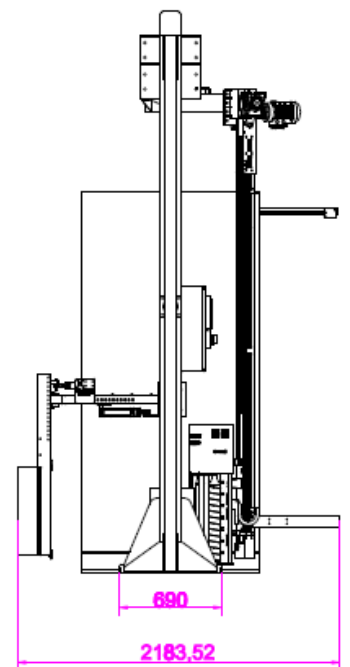
Intelligent Operating System



High Level Wrapping Safety

Specifications

Maximum wrapping speed	35 loads/hour
Max wrapping height	2000mm (option 2600mm)
Max pallet size	1.2m x 1.2m
Wrapping speed	3-12 RPM (adjustable)
Standard film width	500mm
Constant film delivery force	Standard
Standard pre-stretch	250% pre-stretch
Film capacity	250mm diameter
Machine weight	800KG
Film capacity	250mm diameter
Film delivery system	Motor control
Up and down drive system	Chain drive
Top pressure function	Optional
Machine size	2.68m x 1.9m x 2.94m
Machine weight	2000KG
Voltage	380V/60HZ
PLC	Siemens
Relay	OMRON (Japan)
Warranty	3 years
Rotary driveway	Slewing bearing
Inverter	Siemens
Position sensor	SICK (Germany)
Photoelectric sensor	Autonics
Travel switch	OMRON (Japan)
Rotary drive motor	CPG brake motor
Switch	Schneider
Up and down motor	ASMAH
Special process	Introduction
Frame	Steel + aluminum
Printing	Profile metallic paint
Fall Proof	Anti Drop System



▶ See me in action!

Paxum® X1000amp

