Semi-Automatic Stretch Wrapper

ROBOT MASTER

SEMI AUTOMATIC STRETCH WRAPPER

1 YEAR WARRANTY

Technology and reliability are unmatched in its category.

- EASY TO USE, SAFE, AGILE, AND COMPACT PACKAGING MACHINE
- BASED ON ROBOPAC'S EXPERIENCE WITH OVER 25,000 ROBOTS SOLD WORLDWIDE.
- EQUIPPED WITH TECHNICAL SOLUTIONS LIKE START CYCLE SIREN, BLINKER VISIBLE DURING PRODUCT WRAPPING, IMMEDIATE STOP BUTTON AND EMERGENCY BUMPERS THAT ENSURE HIGH SAFETY LEVELS.

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PERFORMANCE FEATURES:

CONTROL PANEL

New 3.5 inches control panel with color graphic display.

FRD CARRIAGE

Spool carriage with mechanical brake on return roller. Constant stretch of the film independently of the diameter of the spool. Brake engagement/release device to facilitate hooking the film to the base of the pallet. Auxiliary metal rolls ensure a higher contact surface between film and return roller.

MOVE EVERYWHERE

With the rudder you can easily carry the robot from one point to another without the use of forklifts. Manual movement controls in ergonomic position for easy use of the robot.

TRACING SYSTEM

The tracing wheel allows to safely follow the profile of all the pallets, allowing the robot to wrap the product in complete autonomy.

ROBOT MASTER SPEC SHEET

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Load Capacity:

-Maximum Load Dimensions:
-Unlimited L x Unlimited W x 86” or 110” H
-Minimum Load Dimensions
24” L x 24” W x 10” H
-Maximum Load Weight:
-Unlimited Minimum Load Weight: 200 lbs.

Film Delivery System

-Roller stretch variable to 100%
-FRD Carriage
-Film Width: 20”
-Height Sensing: Infrared photocell
-Film threading: Patented S-Pattern

Performance Criteria

-Production Speed:
Up to 30 LPH
-Rotation Speed:
Variable from 1-3 miles/hr.
-Cycle Expectancy:
200 loads based on wrapping pattern

Utility Requirements

-Charging System:
115V, 20 AMP, 60 Hz
-Battery:
24V Battery System
-Warranty:
1 Year

Safety Features

-Pressure sensitive bumper with E-Stop
-Flashing light for machine in operation. Floor level strobe lights indicate wrap zone
-Audible cycle throughout the wrapping process
-Patented anti-fall device
-CE Compliant

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