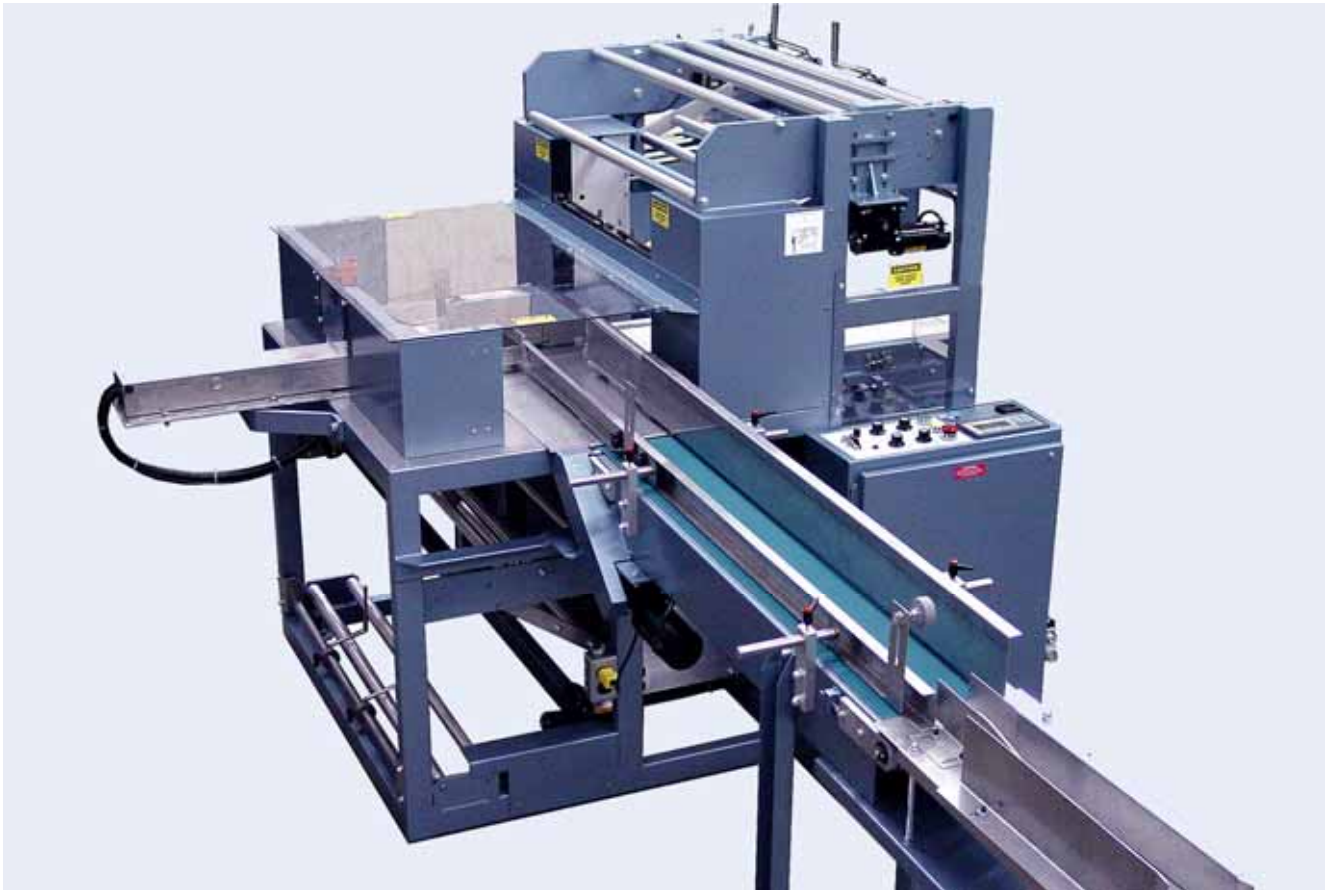


RASW 24 AUTOMATIC PNEUMATIC SLEEVE WRAPPER



GENERAL DESCRIPTION

The RASW24 machine is an automatic right-angled infeed sleeve wrapping machine designed to meet the requirements of users who need multiple unit packaging. The machine employs a programmable controller and display with keyboard for input of timer and counter values. The programmable controller is used to operate every function of the machine. The number of strokes per package can be changed to provide the required number of rows. By changing the width of the pusher plate, the required number of units can be varied. Transfer between the infeed area and sealing area is accomplished by a pusher assembly, which can be moved forward or backward to accommodate the different sized packages. An optional rear sealing conveyor, which extends into the pusher area to bridge the gap when sealing is not taking place, is used to handle small packages. The conveyor retracts automatically when the sealing cycle is activated. The transfer is extremely smooth due to the fact the sealing area and infeed sections are the same height. The height at which the jaws open can be adjusted easily by a dual cylinder system sealing jaw assembly. The sealing element is temperature controlled by a digital thermo-couple temperature controller, which controls the temperature within 1 Degree of the setting. The sealing jaws can be raised or lowered to the required height by means of a hand wheel. Film is supplied from surface film unwind systems which are power driven and can be adjusted to provide variable film tension. Infeed, discharge and film drives are of variable speed. Pusher, sliding discharge

conveyor and sealing jaws are pneumatically operated. The frame is built with tubular steel. Sheet metal guards and panels are used to enclose the machine.

DURABILITY

The machine is built with a steel frame that supplies the necessary rigid base for the other components that are mounted to it. All conveyor rollers and seal head support points use sealed ball bearings, which need no further lubrication. The sliding discharge conveyor is supported on sealed linear bearings.

SPECIFICATIONS

Seal Area:	24 Inches
Package Size:	Maximum - 15" wide 12" length
Film	Maximum - 24"
Drives	
Film Unwinds	D.C. Permanent Magnet
Infeed	D.C. Permanent Magnet
Discharge	D.C. Permanent Magnet
Voltage	120/208 Volts Single Phase Three Wire 15 Amps 60 Hz.
Compressed Air	3 CFM @ 75 PSI
Footprint	72" Wide 63" Long (Includes Infeed Conveyor)

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