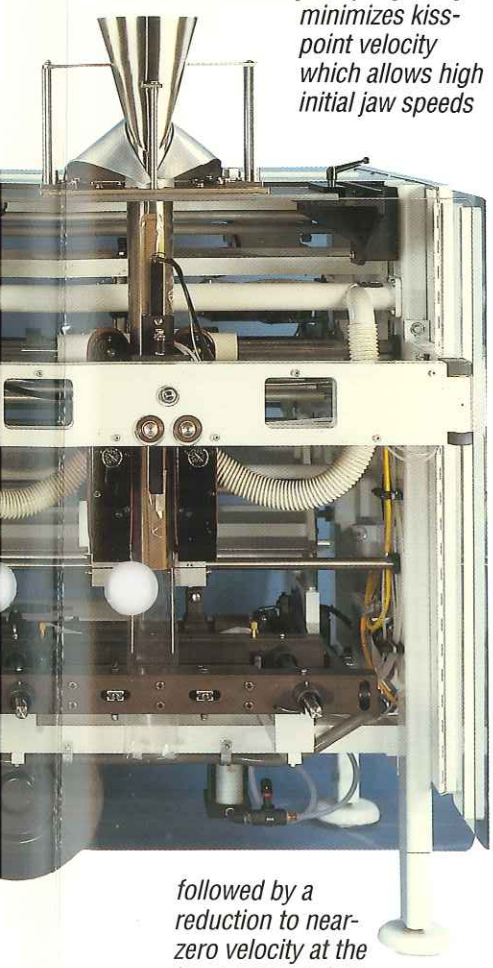

PACKAGE
TRANSPACK II™
SHOESTRINGS
eggs
Pistachios
COCONUT
Fancy
Pears
MINI CRISPYS
RICE CAKE SNACKS
HONEY ALMOND
FAMILY ASSORTMENT
DATA KEY
PACKAGE
TRANSPACK II
CONTROL BUTTON
CYCLE START
CYCLE STOP
RESET ALARM
FILM FEED
HELP
MAIN MENU
ACCEPT
ESCAPE
VERTICAL FORM/FILL/SEAL MACHINE

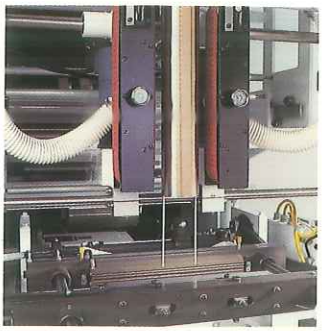
Electronically varies the speed of the drive motor while monitoring the position of the festoon rollers, which provide constant tension on the film dancer bar.

JAW CLOSING MODULE

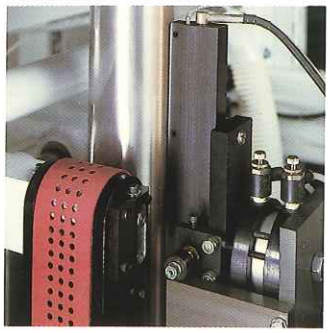
Standard air-operated cylinder with mechanical rotary coupling design minimizes kiss-point velocity which allows high initial jaw speeds



followed by a reduction to near-zero velocity at the jaw contact point to eliminate jaw slamming.



Elastomer jaw face acts as a cushion against shock for longer wear life. Jaw serrations are rounded which allows the film to float for optimum sealing capability, eliminating seal leaks. Only four bolts need to be removed to change the jaws from Resistance Sealing films to Impulse Sealing films.



LONG SEAM SEALING

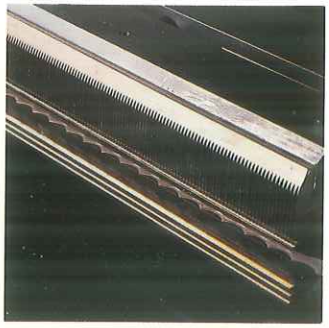
Special spring-loaded ball plungers provide self alignment of the heater bar against the forming tube to ensure even sealing pressure on the package long seam.

FILM CHANGEOVER ON THE VERTICAL

Film changeover is simplified by just adding an adapter plate to the heater assembly to convert from resistance to impulse film. A standard one-zone vertical heater is provided to match bag length. A two-zone vertical heater is optionally available.

CUTOFF SYSTEM

A straight—or rotary-shear action knife cutoff system is provided with suppression control if product is sensed in the jaw. A hot wire or knife cut-off is used for polyethylene films.

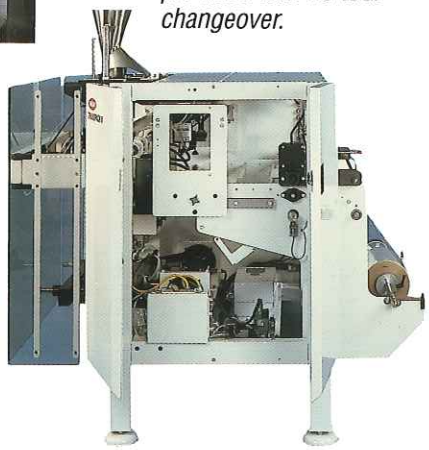


REGISTERED FILM

Electric eye sensors are provided for sealing registered film at the appropriate points. Framing adjustment is done electronically.

SIZE PARTS AND PACKAGE SIZE

Round and rectangular forming tube or shoulder assemblies are available for standard or bag-in-box applications. Size parts are provided with no tool changeover.



CODE DATING SYSTEM

Easily accessible space is provided for code daters. The traveling support carriage permits adjustment of the position of the date code on the package.

PNEUMATIC SYSTEM

Machine operating functions are driven by a highly efficient pneumatic system which keeps air requirements to a minimum. Machine automatically stops if air pressure drops below a preset level.

AIR INPUT CONTROL SYSTEM

This unique system consists of an air pressure sensor, air lockout valve, regulator, filter, and soft start valve. The machine is factory set with a slow start main air inlet which provides maximum protection when re-pressuring the system.

Safety is assured with an automatic air lockout valve that actuates when the doors are opened and automatically vents system air pressure.

An electronic air pressure sensor with direct input into the computer logic monitors the system constantly for optimum performance at all speeds.

VACUUM SUPPLY

Vacuum provided by internal vacuum blower. Vacuum pressure monitoring gauge assures constant pressure. Vacuum hoses are kept to a minimum by utilizing the support frame as a vacuum chamber.

LOW PROFILE DESIGN

Transpack™ II has one of the lowest profiles in the industry—only 62½ inches in height on the top plate.

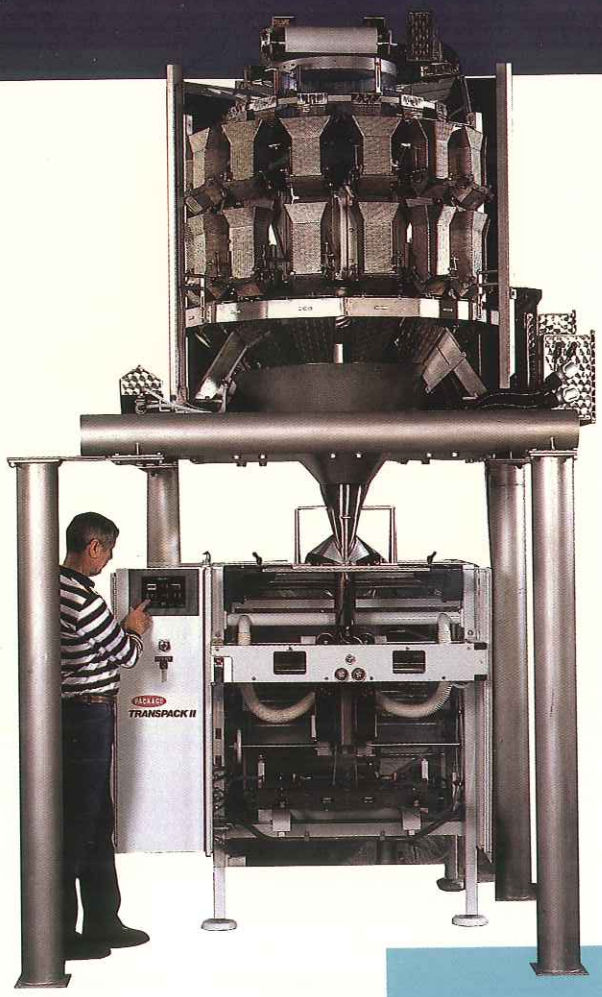
MODULAR DESIGN

TRANSPACK™ II is designed with all modular subsystems and components strategically located to provide open space and easy internal access for film loading and maintenance.

HEAVY DUTY CONSTRUCTION

Heavy-walled, structural tubing frame is designed for easy access and sanitation. Non-penetrating attachments are used for modular accessories to eliminate holes in the frame. Stainless Steel models are optionally available.

PACKAGE TRANSPACK™ II



CONTINUOUS FLOW PACKAGING SYSTEMS

Transpack™ II form/fill/seal machines are designed to integrate with Eagle net weighing machines and DynaPak automatic case packers and case opener/positioners to form high-performance, continuous flow packaging systems.

SPECIFICATIONS

Machine Size (WxDxH in inches)	64¼ x 79 x 76¾
Machine Weight	2200 lbs.
Operating Speed*	150 bags/min.
Package Size Range	
Length	Up to 24 in.
Width	Up to 15 in.
Film Rolls	
Width	31½ in. max.
Roll Diameter	24 in. max.
Core Diameter	3 in.
Power Consumption	220 VAC, 7.5 KVA
Air Consumption	8 CFM @ 90 PSI @ 150 BPM (Reduced to 2 CFM with optional jaw servomotor)

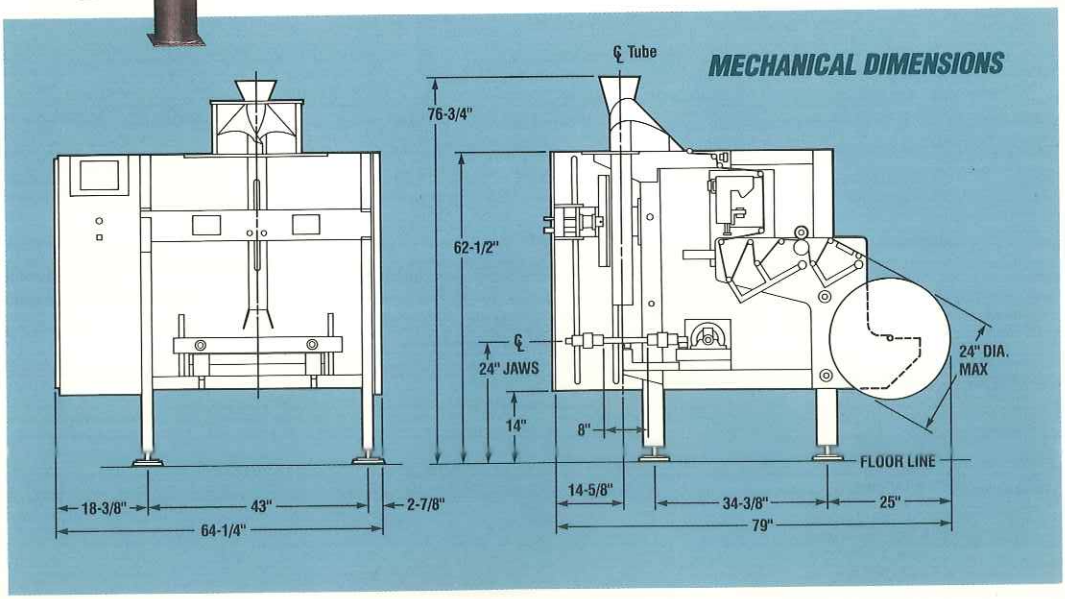
** Operating speed depends upon product and film characteristics.*

Specifications subject to change without prior notice.

OPTIONS

Stainless Steel construction, code dating, label applicator, gas flushing, product stripping, tube poker, bag support plate, product catcher, package deflators, registration eye, hole punch, bag stripper, static eliminators, bag shaker, flat bottom bag, tear notch, gusset attachments, air cooling, custom jaw profile, metal detection, air relief perforator, and auto film tracking.

MECHANICAL DIMENSIONS



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