



VACUUM THERMO FORMING

Professional manufacturer of vacuum sealing
packaging machines (ROLLSTOCK)

SR - 440

SR - 400

SR - 350

MR - 360

SANVAC

www.packsko.com



SR-440

Multi Purpose
High Performance
Packing Machine

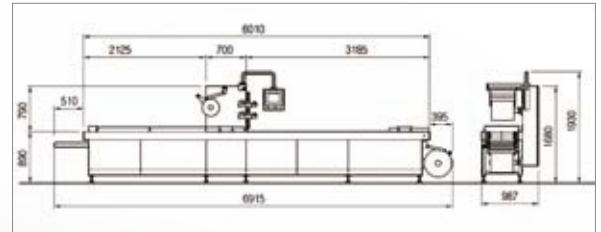


Technical Data

Maximum Film Advance	550mm (Over 550mm is available as option)
Maximum Forming Depth	80mm / 100mm / 150mm (option)
Film Width	424 mm - 464 mm (Over 464 mm is available as option)
Loading Area	It depends on die specification.
Control System	PLC Control / Servo Motor
Electrical Voltage	220V /3P, 380V/ 4p, 50/60hz
Power Consumption	220V/25kW, 380V/23kW
Pneumatic Consumption	1,000 - 1,500 Liter / Minute, 7 bar
Water Consumption	100 - 150 Liter / Hour, 1 bar
Approximate Weight	1,000 kg - 1,500 kg
Packing Capacity	8 Cycle / 10 Cycle (In case of Booster pump installed)

*The above specification might be changed without prior notice

Dimension (Unit : mm)



SR-400

Medium Size
High Performance Packing
Machine

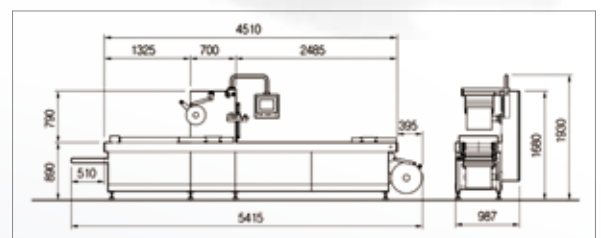


Technical Data

Maximum Film Advance	450mm (Over 450 mm is available as option)
Maximum Forming Depth	80mm / 100mm / 150mm (option)
Film Width	324 mm - 424 mm (Over 424 mm is available as option)
Loading Area	It depends on die specification.
Control System	PLC Control / Servo Motor
Electrical Voltage	220V/3P, 380V/4P, 50/60hz
Power Consumption	220V/20kW, 380V/18kW
Pneumatic Consumption	900 - 1,200 Liter / Minute, 7 bar
Water Consumption	80 - 130 Liter / Hour, 1 bar
Approximate Weight	900 kg - 1,300 kg
Packing Capacity	7 Cycle / 9 Cycle (In case of Booster pump installed)

*The above specification might be changed without prior notice

Dimension (Unit : mm)



SR-350

Small and Economical Packing Machine

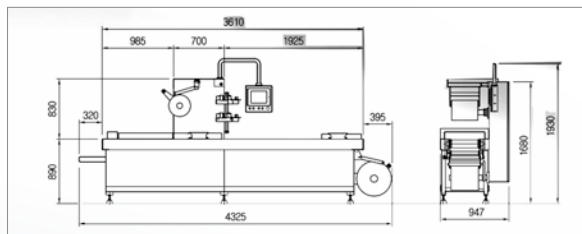


Technical Data

Maximum Film Advance	280mm (Over 280mm is available as option)
Maximum Forming Depth	80mm / 100mm (option)
Film Width	324 mm - 424 mm (Over 424 mm is available as option)
Loading Area	It depends on die specification.
Control System	PLC Control / Servo Motor
Electrical Voltage	220V/3P, 380V/4P, 50/60hz
Power Consumption	220V/20kW, 380V/18kW
Pneumatic Consumption	700 - 1,000 Liter / Minute, 7 bar
Water Consumption	80 - 130 Liter / Hour, 1 bar
Approximate Weight	600 kg - 900 kg
Packing Capacity	7 Cycle / 9 Cycle (In case of Booster pump installed)

*The above specification might be changed without prior notice

Dimension (Unit : mm)



MR-360

Mini Compact Packing Machine

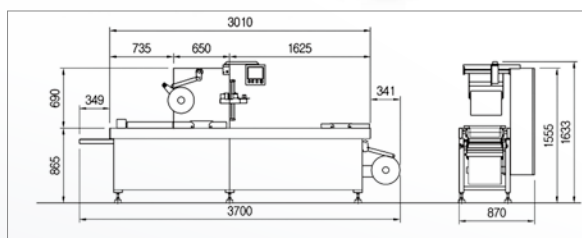


Technical Data

Maximum Film Advance	250mm (Over 250mm is available as option)
Maximum Forming Depth	60mm
Film Width	324 mm - 384 mm (Over 384 mm is available as option)
Loading Area	It depends on die specification.
Control System	PLC Control / Servo Motor
Electrical Voltage	220V/3P, 380V/4P, 50/60hz
Power Consumption	220V/15kW, 380V/13kW including vacuum pump
Pneumatic Consumption	700Liter / Minute, 7 bar
Water Consumption	80Liter / Hour, 1bar.
Approximate Weight	700kg
Packing Capacity	6 Cycle

*The above specification might be changed without prior notice

Dimension (Unit : mm)



Application

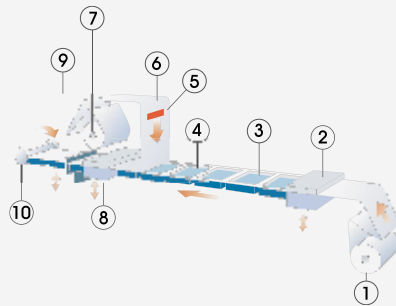
PACKSKO automatic thermoforming vacuum packing machine is suitable for vacuum packing for processed meat products such as ham, sausage, sliced meats, poultry, seafoods, crab meats, cheese, agricultural products, pickled foods, beans as well as medical instruments such as disposable syringe, surgery gown, electronics and hardware parts. Our packing machine is effective for mass production of one or a few goods and is characterized to keep the packing productions fresh, hygienic and longer shelf life.

Features

1. To be suitable and effective for vacuum packing for mass production of one or a few goods (vacuum packing, gas packing, and liquid packing are available as option).
2. To keep labour cost down through film forming, date coding, vacuum, sealing, vertical and horizontal cutting in serial order automatically.
3. To operate less out of order and run easy operation on the wide touch panel.
4. To be competitive and reasonable price of the packing machine and attractive price for wear and tear parts.
5. To be suitable for food process factory using stainless steel to keep clean and hygienic.
6. To be controlled the packing machine automatically by micro process control.
7. To take less time for maintenance and replacement of forming section.

Diagram

- ① Roll type bottom film
- ② Forming die for container forming
- ③ Formed container
- ④ Place to be put goods on the container
- ⑤ Multi-printer
- ⑥ Advance the top film to sealing die
- ⑦ Roll type top film
- ⑧ Sealing die (sealing, vacuum)
- ⑨ Vertical cutter
- ⑩ Horizontal cutter



Solutions

PACKSKO automatic thermoforming vacuum packing machine is designed to meet customers' requirements such as production type, shape, speed etc. We also are ready to give customers various request like additional options and different design at an appropriate time and competitive price.

Function

PACKSKO automatic thermoforming vacuum packing machine has two types of packing methods as below.

1. To do sealing in the vacuum condition after taking air out by vacuum pump.
2. To do sealing after filling gases (Oxygen, CO₂, or N₂) in the vacuum condition to keep the packing goods fresh and longer shelf life. (Filling gases are option and available for liquid, solid or semi-solid goods.)

Technical Specifications

Structural Characteristics

- Durable and hygienic structure with SUS material use
- Standardized spare parts
- Modular type structure of the system
- Strong and long lasting shelf life gripper chain
- Standardized control panel for operator

Control System

- PLC controller
- Touch screen (English, Chinese, Japanese, Russia languages available)
- A 300 degree revolution touch screen
- Easy to select an operation mode
- To provide both an operation time and temperature
- To control a film advance speed
- To provide packing capacity and packing cumulative amount
- To display an error message
- To store programmable data up to 20 configurations



Cross Cutter (Vertical Cutting)



Multi Printer



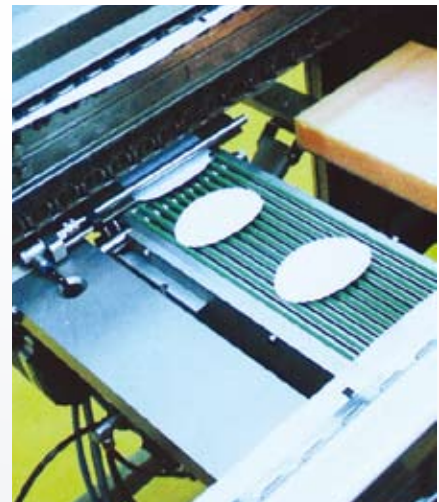
Forming & Sealing Die

Smart multilabeller



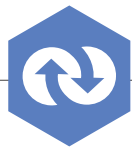
Technical Data

Dispensing speed	up to 600mm / sec
Label size	up to 160mm / (width)
Label roll dia.	φ330mm
Backing paper rewinding	φ200mm
Labelling accuracy	<+ / -1mm
Number of row	up to 9
Number of column	up to 9
Labelling setting items	up to 99 items





Trust



Creativity



Rationality

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