



Promax^{Vac.}

**Manufacturer of Food Processing
& Packaging Machinery**

THERMOFORMING MACHINE PRS-420 MINI

Promarksvac is one of the leading manufacturers of vacuum packaging and processing equipment in the world. We produce and deliver over 1,000 machines each year to over 50 countries. Reliability, durability, and comprehensive service makes our machines the best choice for your production line.



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<http://www.promaxvac.com>
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PRS-420 MINI

Specifications:

- Quick compressed air forming
- Air cylinders for sealing
- PLC/7" Touch screen control
- Touch control panel, with user-friendly interface
- Cross cut guillotine (1)
- Rotating knives (1 set)
- Servo motor for chain
- 5/8" Stainless steel conveyor chain
- Discharge Roller Conveyor
- Water cooled tooling
- Dedicated top and bottom vacuum valves
- Protection guard with electronic interlock system
- Remote diagnostic
- Trim Rewinder
- Auto chain lubricating system
- Busch 63m³/hr pump
- Film core: Ø75mm
- Top film width: 406(+1,-0)mm
- Bottom film width: 424(+2,-0)mm
- Film index: 240mm
- 3 loading stations
- Max. forming depth: up to 80mm
- 2 independent tool lifting stations
- Easy changeover of sealing plates
- Welded, stainless steel frame
- Stainless steel loading area
- Stainless steel adjustable legs
- Heated Electrical Panel

Options:

- | | | |
|------------------------------|------------------------------|-----------------------------------|
| • Die Set | • Motorized exit conveyor | • Printing system |
| • Film index 300mm | • Water cooling chiller | • Photo cell for pre-printed film |
| • Perimeter sealing | • Gas injection system (MAP) | • Loading Grill |
| • Extra Cross cut guillotine | • Product Support Rails | • Spare parts kit |

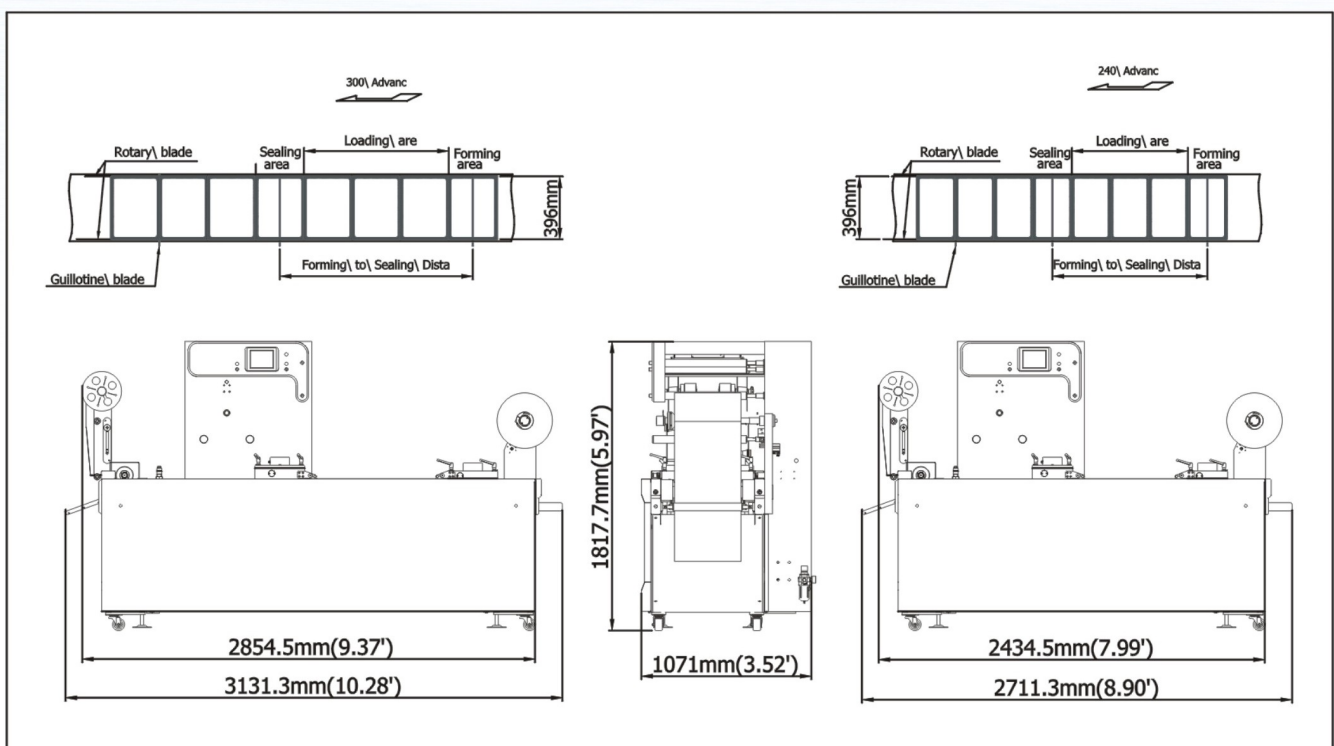
✂️ Products need to be qualified before suggesting machines and options.

Air, power, and cooling water requirement:

Compressed air: 100 PSI, AIR HOSE NEEDS TO BE MORE THAN 3/4"

Power: 220V/3PH/60HZ/35A (Standard Model)

Cooling water: 9600 BTU/HR, 2L/min, @40 psi (Minimum requirement)



All features and specifications are subject to change without notice