



# PHARMAPACK

## PHARMACEUTICAL PACKAGING MACHINE

Pharmapack is a machine designed to perform blister packaging of pharmaceutical pills, capsules and tablets. It is automatically operated and allows the packaging of 1500 pills per minute. Among the main advantages of this machine it is mass produced that ensures a quick and easy spare parts supply. Tool change is extremely fast and simple taking only about 15 minutes. The equipment has a full one-year warranty of all its components.



### TECHNICAL SPECIFICATIONS

Production rate .....	2.4 m/min (7 rpm)
Plastic grade.....	PVC, PET
Sealing material .....	Aluminum, paper
Maximum reel diameter.....	300 mm (11 3/4")
Maximum reel width .....	160 mm (6 5/16")
Plastic thickness.....	0.1 to 0.5 mm (0.004" to 0.02")
Aluminum thickness.....	up to 0.1 mm (0.004")
Maximum blister size.....	146 x 125 mm (5 3/4" x 4 7/8")
Maximum product height.....	25 mm (1")
Weight.....	800 Kg
Dimensions (m) .....	2.5L x 1.3W x 1.2H (98 1/2" x 51" x 47")
Installed power .....	5 Kw
Air compressed consumption .....	10 cfm (8 kgf/cm <sup>2</sup> )

## Samples:



### General specifications:

- Works with reels of PVC or PET for molding and aluminum or paper for sealing.
- Fully-automated continuous process: molding, sealing and cutting
- Product feed: manual—using a stainless steel tray—or automatic (optional)
- Each blister requires a tool and a cutting device.
- Blisters with the same external size may use the same cutting device reducing the tool cost
- Welding tool change takes about 5 minutes
- Cutting device change takes about 15 minutes
- Oven and sealing system are controlled by digital pyrometers
- Operating speed is controlled by frequency inverter
- Works with plastic and aluminum reel width up to 160 mm (6 5/16'')



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