# LMC "P" Series

Semi automatic L sealer packaging machine

PackagingIntelligence





## LMC "P" Series

### Semi automatic L sealer packaging machine









I MC 160v85\_D

#### **Technical Specifications**

Sealer Bar Opening:	250mm
Maximum Cycle:	
Maximum Product Height:	150mm
Maximum Roll Diameter:	Ø 250mm
Working Height:	860mm
Compressed Air Suplly:	4 - 6 Bar
Air Consumption:	11 liter / cycle
Film Types:	POF: 7-37 micron
	PVC: 15-25 micron
Color:	Light gray RAL7035

	LINO 140X00-1	LINO 140X00-1	LINO 100X00-1
Maximum Packaging Sizes (Width x Length x Height).	450 x 1300 x 150mm	650 x 1300 x 150mm	650 x 1500 x 150mm
Minimum Packaging Width.	200mm	265mm	265mm
Working Principle	Pneumatic	Pneumatic	Pneumatic
Cross Selaer Length.	1400 x 650mm	1400 x 850mm	1600 x 850mm
Maximum Film Width.	700mm	900mm	900mm
Installed Power	400V, 2,2kW, 7A, 3 Phase	400V, 2,5kW, 8A, 3 Phase	400V, 2,7kW, 8A, 3 Phase
Average Consumption.	: 0,7 kW	1 kW	1,2 kW
Dimensions (AxBxC).	1250 x 3130 x 1650mm	1300 x 3350 x 1650mm	1400 x 3400 x 1650mm
Pallletized Size (AxBxC).	1450 x 3330 x 1700mm	1500 x 3550 x 1700mm	1600 x 3600 x 1750mm
Weight (Net / Gross).	920 kg / 1040 kg	980 kg / 1110 kg	1020 kg / 1140 kg

<sup>\*</sup> Regular sealing wire can be altred with solid L-knife for thicker film sealing.

#### Advantages:

- Practical solution for long products at low/medium capacity requirements
- Ability to keep wire temperature constant, realized by I-Sealing System®
- Increase in sealing quality, process accuracy and life-span by stabilized heat control
- Easy to use, compatible with health and safety standards

#### Features:

- Point-wise equal L-Bar pressure controlled by double pneumatic cylinder
- Simultaneously triggered two separate buttons for two hands justify operator safety
- Easy to integrate with all types of heat tunnel directly
- Products are discharged by internal belt conveyor automatically
- Operated by digital control panel
- Position of the working table can be adjusted with respect to product width
- Single-axis film roll holding profile can be easily removed, replaced and fixed
- Easily transportable on wheels inside a facility

#### Sealing

- Sealing is actuated pneumatically in between wire and silicon rubber
- Sealing wire is positioned on top frame in order to increase efficiency
- Teflon belt covered silicon rubber increase sealing quality and life-span of silicon

#### Flexibility:

- Discharge belt height can be adjusted with respect to varying product height
- Discharge belt working time can be adjusted with respect to varying product length
- Power of sealing wire can be adjusted with respect to varying film thicknesses
- Heat, time and speed parameters can be easily adjusted via digital control panel
- Various language options are available in digital control panel
- Detailed technical menu is available in digital control panel





#### Optional:

I MC 140v65-P

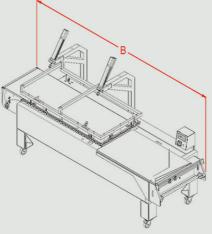
- Automatic trim winder option is available upon request

IMC 140x85-P

- Regular sealing wire can be altered with solid L-Knife for thicker film sealing
- Stainless steel versions are available for wet/moist working environment
- Heat treated strong wooden case is available for risky transport conditions
- On-site installation and training service options are available

#### Quality:

- ISO9001 quality standards with the relevant norm's confirmation
- CE certifications, complies with the latest CE directives
- World-wide approved brands for all mechanical and electrical components
- 1 year warranty against manufacturing faults
- Wearable parts are not included in warranty terms
- 1 set of wear parts is provided along with the machine
- 5 years spare part stock availability is provided
- Installation, testing and training services are provided free of charge







<sup>\*</sup> Real working speed depends on the product dimensions and the film type.