# PACSEAL

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# Semi-Automatic L-Sealer And Tunnel Combination



#### Advantages

- · Minimized layout requirement by compact single-chassis design
- Ability to provide heat to wire at exact efficient dose, realized by I-Sealing System®
- · Increase in sealing quality, process accuracy and life-span by stabilized control

#### Sealing

- · Sealing is actuated by motor is between wire and silicon rubber
- · Sealing wire is positioned on fixed bottom frame for safety
- Sealing wire is embedded into heat-resistant fiber profile
- Teflon belt covered silicon rubber increase sealing quality and life-span of silicon



## UTOC (SINGAPORE) PTE LTD

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#### Features

- · Sealing L-Bar is driven by a motor (no need for compressed air)
- In automatic mode, sealing bar cycles automatically in predefined period
- In free mode, sealing bar is triggered by button
- Sensor detects any obstacle and stops the cycle automatically for safety
- · Speed inverter for air circulation fan of heat tunnel
- Air circulation control by side flap handles
- Automatic post cooling system for cooling down to 70°C before switch off
- Additional temperature control system against fire risk
- Easily transportable on wheels inside a facility

### Flexibility

- · Height of conveyor line can be adjusted with respect to varying product height
- · Working time of conveyor can be adjusted with respect to varying product length
- Power of sealing wire can be adjusted with respect to varying film thickness
- · Heat, time and speed parameters can be easily adjusted via digital control panel

## Advantages of Bottom Air Circulation System

- · Homogenous and effective distribution and circulation of air
- Functions more silently
- · More compact appearance due to button position in of the motor
- Increased heat isolation with increased layer
- Increased energy efficiency
- Button air circulation control

## Packing material

- · IS09001 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

### Optional

- Automatic trim winder option is available upon request
- Stainless Steel versions are available for wet/moist working environment
- Tunnel conveyor alternatives: Wire Mesh, Teflon Mesh or Plastic Mesh

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Model	SAL Pro 5844	SAL Pro 8065	For All Model		
Max. Packaging Size W x L x H (mm)	250 x 450 x 150	450 x 650 x 150	Sealing Bar Opening (mm)	250	
L Sealer Size (mm)	580 x 440	800 x 650	Max. Product Height (mm)	150	
Max. Film Width (mm)	500	700	Max Cycle	10 – 15 cycle/min	
Power	10Kw : 400V ; 13Ampere ; 3 Phase ; 50-60Hz	15Kw : 400V ; 21Ampere ; 3 Phase ; 50-60Hz	Working Principle	Motorized	
Consumption (Max./Average)	6Kw	10Kw	Working Height (E) mm	860	
Max Roll Diameter (mm)	Ø250	Ø300	Compressed Air Supply	No	
Dimension A x B x C x D (mm)	950 x 2670 x 1220 x 730	1255 x 3550 x 1570 x 985	Film Types	POF: 7-37 micron	
Pallet Size W x L x H (mm)	1100 x 2230 x 1350	1400 x 3330 x 1500		PVC: 15-25 micron	
Weight (Kg) Net / Gross	490kg / 560kg	735kg / 840kg			

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