

# COMPACT Series

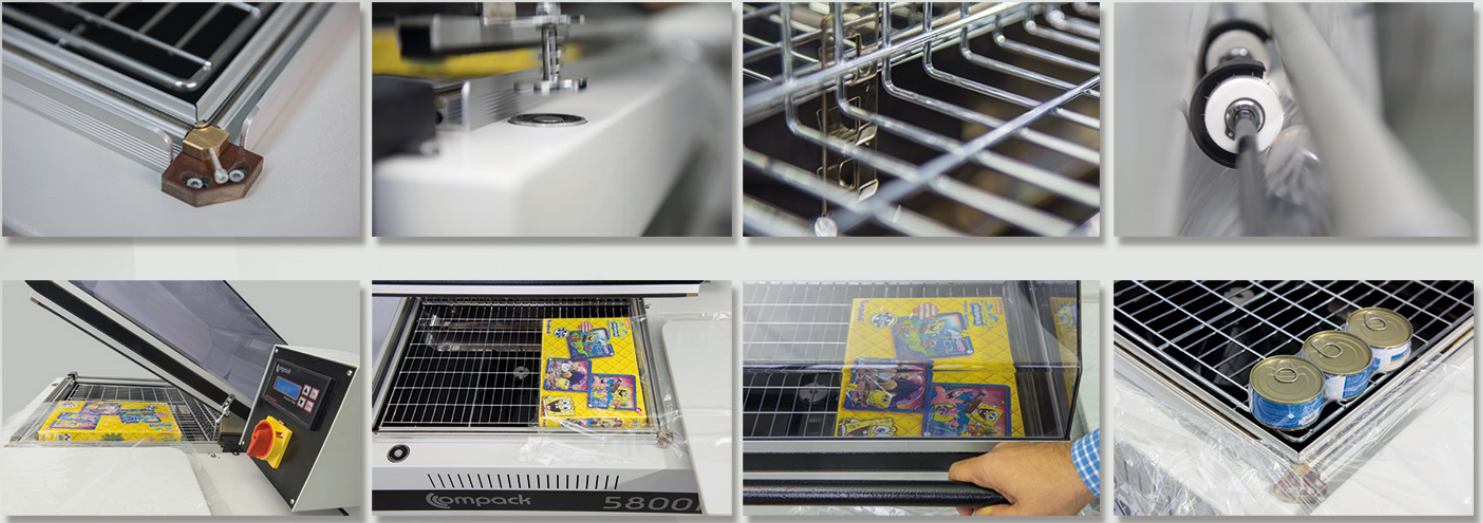
One step shrink wrap machines without tunnel

*Packaging***Solutions**



# COMPACT Series

One step shrink wrap machines without tunnel



## Technical Specifications

	Compact 4500-i	Compact 5800-i	Compact 7000-i	Compact 8000-i	Compact 5800-MC
<b>Max. Capacity:</b> 5-10 pack / min "i Series"	<b>Max. Packaging Sizes (WxLxH):</b> 150 x 350 x 150mm	250 x 450 x 150mm	350 x 550 x 150mm	450 x 650 x 150mm	250 x 450 x 150mm
<b>Max. Capacity:</b> 7-12 pack / min "MC Series"	<b>Max. Film Width:</b> 400mm	500mm	600mm	700mm	500mm
<b>Max. Roll Diameter:</b> Ø300mm standard	<b>Installed Power (50-60Hz):</b> 200-240V, 15 Ampere, 1 Phase	200-240V, 17 Ampere 1 Phase	400V, 13 Ampere, 3 Phase	400V, 17 Ampere, 3 Phase	400V, 13 Ampere, 3 Phase
<b>Working Height (E):</b> 860mm (8000-i Series 970mm)	<b>Consumption (Max. / Average):</b> 4 kW / 3 kW	5 kW / 3 kW	6 kW / 4 kW	9 kW / 5 kW	6 kW / 4 kW
<b>Film Types:</b> POF 7-37micron	<b>Chamber Sizes:</b> 450 x 300 x 250mm	580 x 440 x 250mm	700 x 510 x 250mm	810 x 610 x 250mm	580 x 440 x 250mm
PVC: 15-25micron	<b>Dimensions (AxBxCxD):</b> 1080x600x1140x270mm	1220x730x1140x270mm	1480x860x1140x270mm	1840x980x1220x270mm	1575x700x1130x270mm
<b>Max. Product Height:</b> 150mm (Optionally Higher)	<b>Palletized Size (WxLxH):</b> 800 x 1200 x 770mm	800 x 1200 x 770mm	940 x 1590 x 800mm	980 x 1930 x 1220mm	940 x 1710 x 870mm
<b>Color:</b> Light gray RAL7035	<b>Weight (Net / Gross):</b> 100 kg / 130 kg	120 kg / 150 kg	151 kg / 205 kg	176 kg / 224 kg	143 kg / 177 kg

\* MG: Magnetic hold down series, MC: Automatic discharge series

## Features:

- Seal & shrink single-step application in the same chamber
- Practical and compact solution for low capacity packaging requirements
- Easily transportable on wheels inside a facility
- Timers and temperature controls by digital control panel
- Magnetic holder keeps the chamber hood closed automatically
- Adjustable perforators for air discharge during shrinkage

## Intelligent Sealing System & Advantages:

- Sealing blade power is generated as much as it is needed
- Adaptive temperature power control during variable cycle times
- Start-up power for the sealing blade is controlled with intelligent system.
- Increased duration of composite blade-supports due to efficient heat control
- Sustainable sealing quality and process accuracy by stabilized heat control

## Sealing:

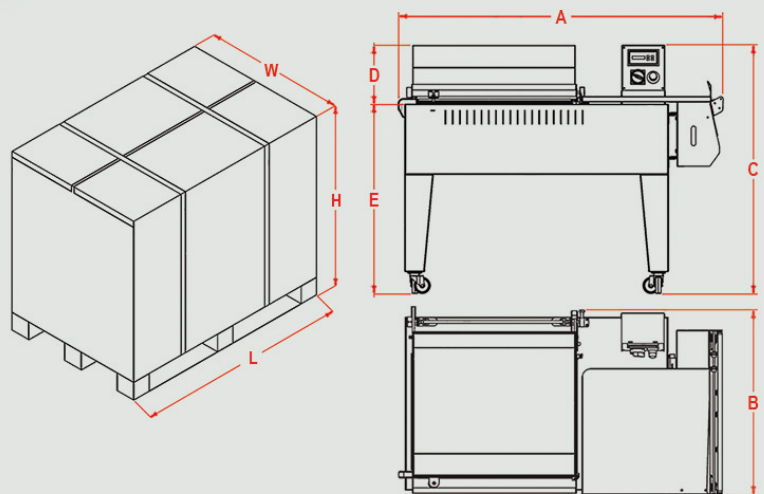
- Mechanical switch triggers heating of wire and chamber when the hood is closed
- Sealing is actuated in between wire and silicon rubber by manually closed hood
- Teflon belt covered silicon rubber increase sealing quality and life-span of silicon
- Sealing wire is embedded into heat-resistant composite fiber
- Solid state relays in electrical cabinet helps operating long-term and quietly

## Flexibility:

- Height adjustable package mesh tray for center sealing option
- Adjustable power of sealing blade against different film thickness
- Poly-bagging option (without shrink) by switching off the fan
- Temperature, timer other options are controlled with digital system
- Various language options are available in digital control panel
- Service menu is available in digital control panel
- Film roll holder with easy to slide, load and align each package

## Quality:

- Working option without pressured air need
- 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 for nonwearable parts against manufacturing faults
- 5 years spare part availability



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