CARRERA 5000

FLEXIBLE PACKAGING SOLUTIONS



MAIN FEATURES

- Electronic machine with commercial available components
- Maintenance can be carried out from the operator side of the machine
- Modular construction design
- Separated electrical control panel from the mechanical part

The Carrera 5000 meets demand from middle-tier bakeries for a robust, easy to maintain machine that offers the same in-line integration and performance capabilities as a top-of-the-range flow wrapper but with fewer added features.

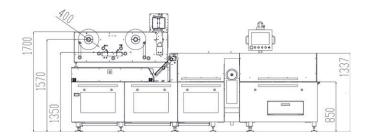
The Carrera 5000 is capable of 80 metres/min on cold seal films and 40 metres/min on hot seal films. This has been achieved via a radical re-engineering of the machine frame that has produced the first ILAPAK flow wrapper with a tubular frame for added robustness.

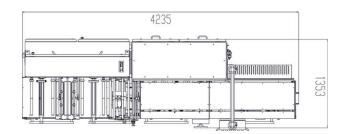
BENEFITS

- Higher reliability components and easy maintenance
- Ability to execute maintenance and changeover routines quickly
- Possibility to expand the machine option configuration and connect the machine with different feeding system
- Easy accessibility during maintenance operation



TECHNICAL DATA





Machine Speed	Up to 200 cpm, single jaw. Higher speeds with multiple jaws. Production output dependent upon product, film and machine specifications
Film Cut-Off	$\label{eq:continuity} Up\ to\ 508mm-20''$ Cut-off defined as: product length+(height x 1.2)+28mm (1.1"), depending on product characteristics
Wrapping Materials	Suitable heat-sealable films, such as plain, or co-extruded polypropylene (PP), laminate films (e.g. OPP+PE), polythene films (PE) as well as cold sealable films of suitable quality
Film Reel Max Weight	40 kg - 88 lbs
Electronic Platform	PC controlled machine. Other electronic control platform on request i.e. Allen Bradley, Siemens, Elau - Schneider, B&R
Power Requirement	From 220 to 480V, 50/60 Hz, 3-phase, 5kVA
Compressed Air	6 bar, 1l/min with air gusseting
Machine Weight	1100 kg - 2425 lbs
	PRODUCT DIMENSIONS
length	50/400 mm - 2/15.7" with any jaws centres and length
width	20/140mm - 0,9"/5.5" with jaw length 250mm - 9.8"
height	Up to 90mm - 3.5" with jaw centre 150mm - 5.9" Up to 140mm - 5.5" with jaw centre 210mm - 8.3"
	FILM REEL DIMENSIONS
coreø	76mm - 3"
outerø	400mm - 15.7" for film reel web width up to 500mm/ 19.7"
width	500mm - 19.7"