

YOUR BEST PARTNER IN PACKAGING

The new Carrera 6000 is a new fully modular design flowrapper that offers complete IP65 protection, enabling full wash down capability, even of the sealing elements. The Carrera 6000 is part of a completely new range of flowrappers from Ilapak, and the ultra-hygienic design of the IP65 version has been achieved through full stainless steel execution, isolating the electrical cabinet from the main machine frame and smooth, angled surfaces without recesses.



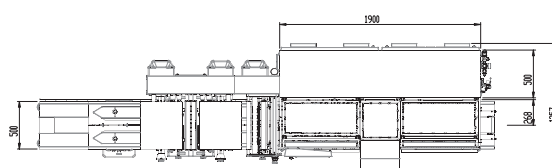
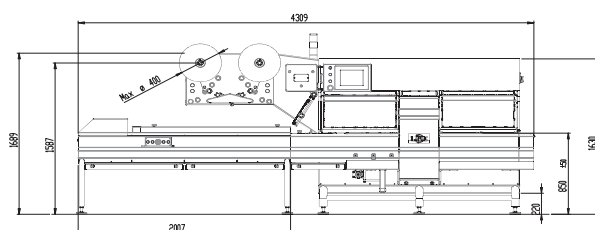
TECHNICAL SPECIFICATIONS

Machine Speed	Up to 200 cpm, single jaw. Higher speeds with multiple jaws. Production output dependent upon product, film and machine specifications.
Product Dimensions	
LENGTH	50/550 mm - 2/21.6" with any jaws centres and length
WIDTH	20/160mm - 0.9"/6.2" with jaw length 250mm - 9.8" 20/360mm - 0.8/14.2" with jaw length 400mm - 15.7"
HEIGHT	Up to 90mm - 3.5" with jaw centre 150mm - 5.9" Up to 140mm - 5.5" with jaw centre 210mm - 8.3"
Film Cut-Off	Up to 630mm - 24.8" 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 Dimensions	
COREØ	76mm - 3"
OUTERØ	350mm - 13.8" for film reel web width up to 800mm-900mm / 31.4"-35.4" 400mm - 15.7" for film reel web width up to 500mm - 19.8"
WIDTH	650mm - 25.6" standard 500mm - 19.6" on request 800mm / 31.4"
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	900 kg - 1984 lbs

MAIN FEATURES

BENEFITS

Electronic machine with commercial available components	► Higher reliability components Easy maintenance
Hygienic designed machine	► Higher degree of machine cleaning Easier cleaning process Possibility to install the machine in harsh environment and difficult products.
Modular construction design	► Possibility to expand the machine option configuration and connect the machine with different feeding system
No product no bag	► Reduced film waste (no empty bag)
Misplaced detection (product out of phase inside film tunnel)	► No products damaged or trapped by the sealing jaws Reduced product waste No machine stoppages for out of phase products
Heated longitudinal sealing rollers with parallel opening	► More effective handling of hot sealing film that will not burn during the machine stoppages.
Separated electrical control panel from the mechanical part	► Easy accessibility during maintenance operation



All measurements not specified in inches are given in millimeters.
Please discuss your needs with our local representative to configure these machines to your product's specific requirements. These specifications are not binding. We reserve that right to change them without prior notice.

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www.ilapak.com