

# CARRERA 6000

FLEXIBLE PACKAGING SOLUTIONS



## MAIN FEATURES

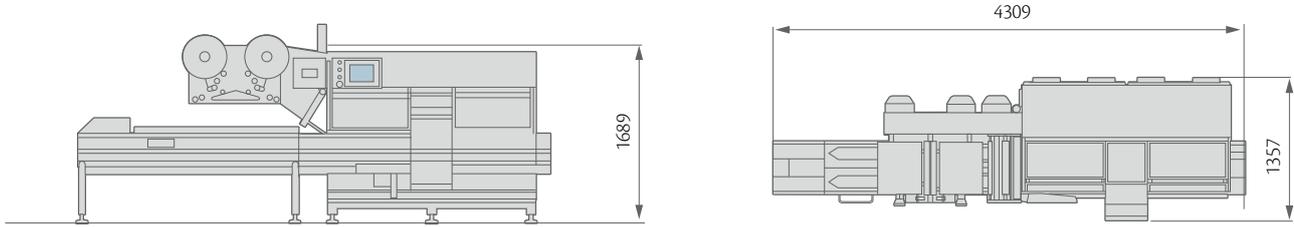
- 1 • Hygienic design
- 2 • Modular construction design
- 3 • Separated electrical control panel from the mechanical part
- 4 • Electronic machine with commercial available components

The Carrera 6000 is a fully modular design flow wrapping machine that offers complete IP65 protection, enabling full wash-down capability, even of the sealing elements. The ultra-hygienic design of 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.

## BENEFITS

- 1 • Higher degree of machine cleaning - Easier cleaning process - Possibility to install the machine in harsh environment
- 2 • Possibility to expand the machine option configuration and connect the machine with different feeding system
- 3 • Easy accessibility during maintenance operation
- 4 • Higher reliability components - Easy maintenance

# 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	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 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
<b>PRODUCT DIMENSIONS</b>	
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"
<b>FILM REEL DIMENSIONS</b>	
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 reques 800mm / 31.4"



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