

# CARRERA I-500

ENTRY LEVEL FLOW WRAPPING MACHINE



## MAIN FEATURES

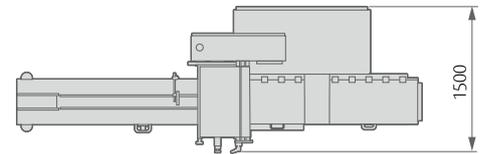
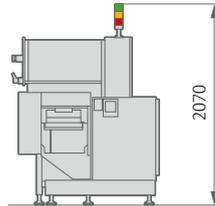
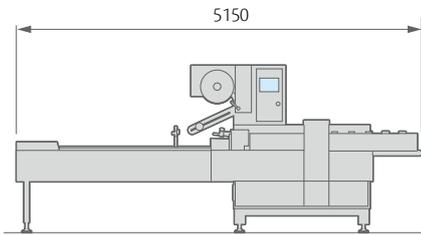
- 1 Made in Italy
- 2 Full stainless-steel and hygienic construction
- 3 High performance
- 4 Full Industry 4.0 capabilities
- 5 Advanced HMI

The Carrera I-500 is a formidable new flow wrapper offering robust and ergonomic architecture, balcony style design and extended film and product size range capacity. Top tier entry level flow wrapper that can run at linear speeds of 40+m/min. ideal for fresh and frozen applications such as baked goods, snacks, ready meals, cheese, meat, proteins and also for non-food products.

## BENEFITS

- 1 Build and engineering quality. Over 50 years of expertise and know-how. Flexibility and modularity thanks to multiple automatic feeding options
- 2 Higher degree of machine cleaning. Possibility to install machine in harsh environment.
- 3 High quality sealing. Linear Speeds of 40+ m/min
- 4 Remote connectivity, OEE reporting, and the ability to connect to local networks or Scada systems.
- 5 Enhanced operator UX through easier navigation and expanded content. Remote control of ancillary devices.

# TECHNICAL DATA



|                             |   |
|-----------------------------|---|
| Machine Speed               | Up to 110 cpm, single jaw. Up to 220 cpm, twin jaws 170mm (6.7")<br>Production output dependent upon product, film and machine specifications   |
| Film Cut-Off                | Up to 840mm (33.0")<br>Cut-off defined as: product length+height+40mm (1.6"), depending on product characteristics  |
| Wrapping Materials          | Suitable heat-sealable films, such as plain, or co-extruded polypropylene (PP), laminate films (e.g. OPP+PE), high thickness materials and cold sealable films of suitable quality. In addition, it can properly handle <b>new generation sustainable materials such as mono-layer, paper-based, compostable and biodegradable films.</b> |
| Film Reel Max Weight        | 35 kg - 77 lbs  |
| Electronic Platform         | Industrial PLC  |
| Power Requirement           | From 220 to 480V, 50/60 Hz, 3-phase, 6kVA   |
| Compressed Air              | 6 bar, 100 NI/h with air gusseting  |
| Machine finishing           | Stainless Steel   |
| Machine Weight              | 600 kg - 1323 lbs   |
| <b>PRODUCT DIMENSIONS</b>   |   |
| Length                      | 50/550 mm - 2/29.5" with jaw centre 150 mm (5.9")<br>70/550 mm - 2.8/29.5" with jaw centre 180 mm (7.1")  |
| Width                       | 20/150mm - 0.8/5.9" with jaw length 170mm (6.7")<br>20/320mm - 0.8/11.8" with jaw length 350mm (13.8")  |
| Height                      | Up to 90mm - 3.5" with jaw centre 150mm (5.9")<br>Up to 120mm - 4.7" with jaw centre 180mm (7.1")   |
| <b>FILM REEL DIMENSIONS</b> |   |
| Width                       | 730 mm (28.7")  |
| Outer diameter              | 350 mm (13.8")  |
| Core diameter               | 76 mm (3")  |



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