

ECOPACK SERIES

MOULDING & WRAPPING MACHINE FOR BUTTER AND MARGARINE



ECOPACK SERIES MOULDING AND WRAPPING MACHINE



Advanced wrapping system



Dosing unit





Wrapping wheel



Packet outfeed

ECONOMICAL WRAPPING WITH EXTREMELY GENTLE PRODUCT HANDLING

Ideal for pasty products, the ECOPACK F1000/1500 is a fully automatic moulding and wrapping machine performing end-side folding, and ensuring extremely gentle product handling, low wrapping material consumption and excellent dosing accuracy ($s=0,4$ g for $Q_n \leq 100$ g). With dosing weights ranging between 100 and 500 g and a nominal output of 125/150 ppm, the ECOPACK F1000/1500 wrapping machine is flexible and provides accurate dosing and reduces wrapping material consumption by up to 30% compared to traditional folding styles.



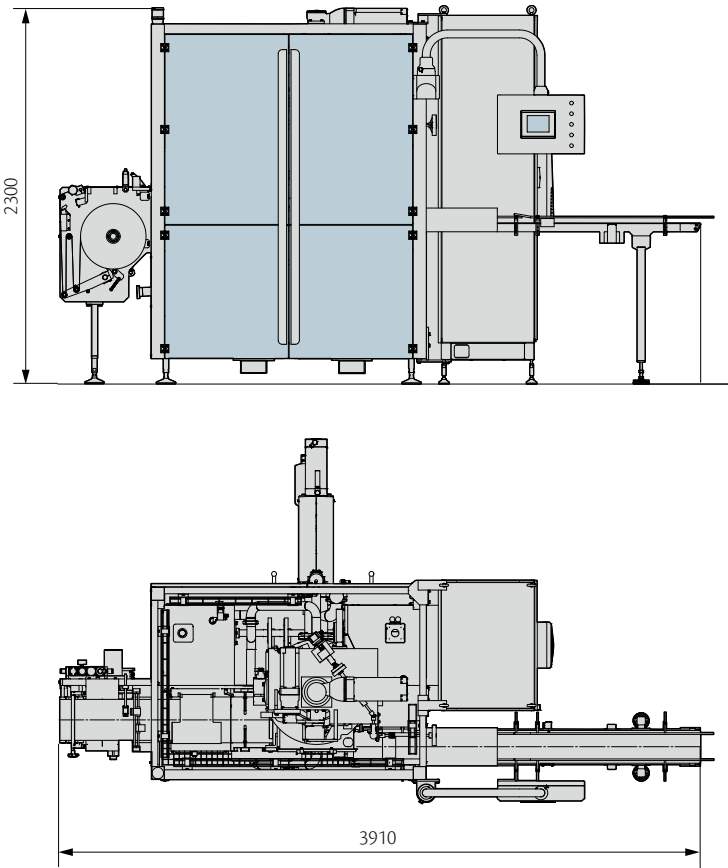
CARTOMAT 8554

The CARTOMAT 8554 is a fully automatic wrap-around cartoner with carton closing by cold glue or hot melt (inserted flaps or gluing all around types).

Starting from flat blank cartons and with an output up to 250 cartons per minute, it allows many product configurations by handling 2-24 portions: from 2x1 in one layer up to 8x2 in one layer, or 4x3 in two layers. The CARTOMAT 8554 is suitable for working in line with small portions machine MULTIPACK 8358 as well as with the ECOPACK and other MULTIPACK machines.



TECHNICAL DATA



Machine models	F1000	F1500
Product	Butter, margarine and other pasty products	
Dosing range	100 - 500 g	
Nominal output	Up to 125 ppm	Up to 150 ppm
Filling accuracy	Better than $s = 0,4$ for $Q_n \leq 100$ g	
Product feed	Direct feed from the process plant, trough with feeding augers	
Wrapping material	Parchment, aluminum laminated foil, plastic coated papers, other materials on request	
Folding and shapes	End-side folding for bricks	
End-of-line packaging	By downstream fully automatic or semi-automatic case packer	
Equipment	Servo-driven main drive, intermittent driven moulding wheel, photo-electric for wrapper with printed scanning marks, discharge conveyor, non-corrosive or other proven food-grade materials in the product area	
Options	CIP cleaning, butter embossing, electrical weight adjustment, central lubrication, date coding, tendency control, remote access control	
Machine control	PLC by Allen Bradley with touch screen operating panel	

