

# MAP25EXL TECHNICAL SPECIFICATIONS

ENERGY	400V, 50-60Hz 3/N/PE
POWER	6.0 kW. max
VACUUM PUMP	100 m <sup>3</sup> /h
COMPRESSED AIR USE	45 NI/cycle, 6 bar
GAS PRESSURE	2 - 8 bar
CONTROL SYSTEM	7" OMRON PLC Touchscreen
DIMENSIONS mm.	920x1280x1990
WEIGHT (INCLUDING THE PUMP)	650 kg.
FILM WIDTH	480 mm. max
FILM REEL DIAMETER	76 mm.
PRODUCTION CAPACITY	4-6 cycle/min (Vacuum+Gas), 8-10 cycle/min (Only Sealing)
OPERATION	Semi - Automatic - With Drawer / Elevator

# MAP25 TECHNICAL SPECIFICATIONS

ENERGY	400V, 50-60Hz 3/N/PE
POWER	6.0 kW max
VACUUM PUMP	60m <sup>3</sup> /h
AIR PRESSURE	6 bar (Dry Air)
COMPRESSED AIR USE	8 NI/cycle, 6 bar
GAS PRESSURE	2-6 bar
CONTROL PANEL	7" OMRON PLC Touchscreen
DIMENSIONS (E/B/Y)	800/1250/1770 mm
WEIGHT	350 kg
FILM WIDTH	470mm max / ø76mm max
PRODUCTION CAPACITY	4-6 cycle/min (Vacuum+Gas), 8-10 cycle/min (Only Sealing)
OPERATION	Semi - Automatic - with Drawer

## TRAY AND FILM SPECIFICATIONS

TRAY OPTIONS	monoPET, monoPP, monoPS, PVC, Paper - Based
HEAT RESISTANT	DOT (Barrier Foam) -40/+200 °C CPET- APET- AMPET- ALU -40/+220 °C Lacquered ALU Suitable for Microwave and Oven
MULTI - LAYER	PP/EVOH/PP PET/PE PVC/PE PS/PE PVC/PE/EVOH/PE
ENVIRONMENTALLY FRIENDLY	PLA is Biodegradable

# MAP25 Semi - Automatic MAP Packaging Lines



PACKAGING TECHNOLOGIES™  
**a pack**  
MAP25 Skin

MAP25 Skin is a packaging method which allows for effective presentation by covering the top of the product a second leather-like film. In the SKIN packaging technology, the top film adheres to the tray from the point where the product finishes and provides a long shelf life by protecting the shape and placement of the product. The mold structure of the machine, the properties of the tray, and the top film and sealing technique are different in this method.



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MAP25 DS



MAP25DS (Double Station)  
If the standard MAP25 does not meet your needs, you can increase your production capacity with MAP25DS, which is designed by placing two station on a single body.

## USAGE

- SOLID - LIQUID READY TO EAT (Soup, sauce, paste, side dish, etc.)
- DELI (Cheese, appetizer, side dish, brine, etc.)
- PEELED AND CLEANED FOOD
- SALAD - VEGETABLE - FRUIT
- GRANULE AND POWDER
- FROZEN PRODUCTS
- MEAT AND MEAT PRODUCTS
- DRIED NUTS - DRIED FOOD
- SEA PRODUCTS
- PASTRY PRODUCTS
- PATTY - DESSERT
- MEDICAL PRODUCTS
- MILITARY LOGISTICS

“ All AUTOMAP series machines can be accessed via the internet for system controls. ”



PACKAGING TECHNOLOGIES™  
**a pack**  
MAP25E

In addition to the standard functions, MAP25E (Extended) has a larger volume and mold dimensions for larger packages. The width is redesigned and the machine is built according to your packaging needs.

MAP25 series is a product designed and developed for new or medium-scale producers. The stainless steel body makes it very robust and the adjustments of the machine are preserved when changing places. The sealing pool is very durable and long-lasting because it is made by casting. The electrical system of MAP25 is protected against humidity, and external effects, and works seamlessly. The machine is very easy to maintain and clean. It can fit in all kinds of production environments. The touchscreen allows for controlling all steps of the packaging process and displays possible error messages. All operations can be adjusted for all types of tray and film. 99 program memories allow for quickly switching between different production models. Gradual vacuum operations can be performed using the special zer<sup>o</sup>xygen software. Different types of packaging operations can be performed in the same machine thanks to easily - and quickly - changed molds.

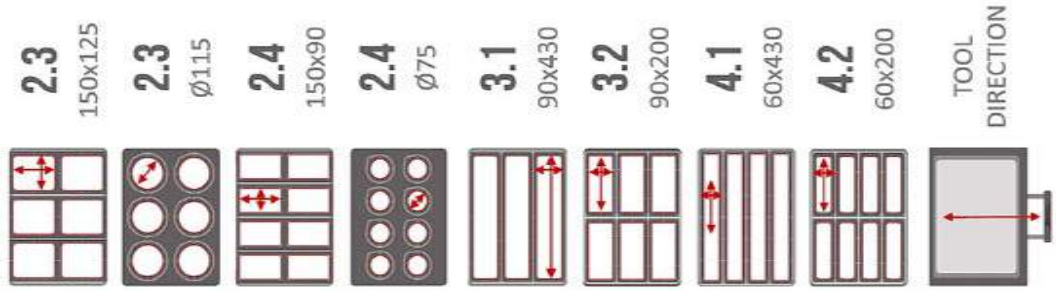
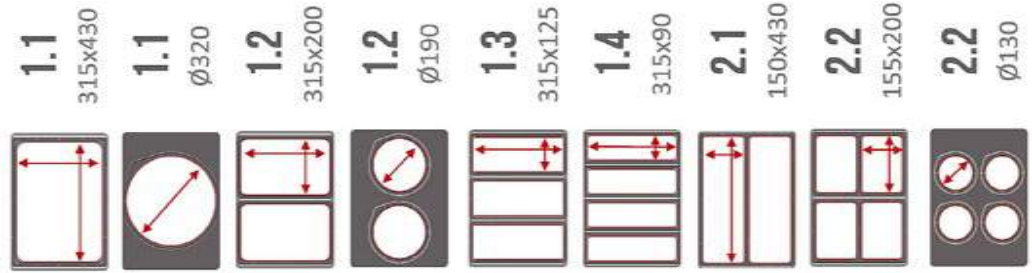


PACKAGING TECHNOLOGIES™  
**a pack**  
MAP25

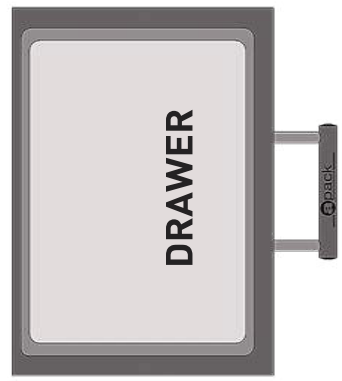
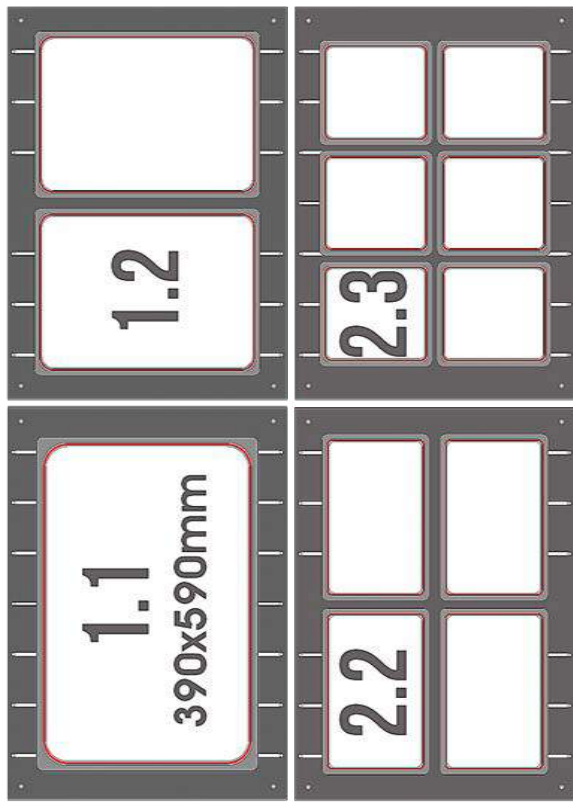




MAP **25**



MAP **25E-XL**



MODERN TECHNOLOGY 

HIGH EFFICIENCY 

EASY USE



FAST SERVICE SUPPORT 

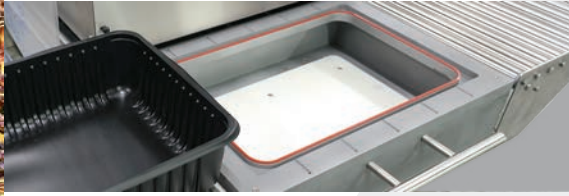


	TABLETOP SOLUTIONS			SEMI-AUTOMATIC SOLUTIONS				FULLY AUTOMATIC SOLUTIONS					THERMOFORM SOLUTIONS			
	MAP25			MAP25				AUTOMAP					PERFORMA			
	S	DOT SC	TABLETOP 20	MAP 25	MAP25-E	MAP25-EXL	MAP25-DS	100	100 E	100 MINI	200 E	MD 250	AUTOSEAL JS2 30	300 Series	400 Series	500 Series
Sealing	●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●
Film Cutting		●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●	●●
Vacuum				●	●	●	●	●	●	●	●	●	●	●	●	●
Gas				●	●	●	●	●	●	●	●	●	●	●	●	●
MAP				●	●	●	●	●	●	●	●	●	●	●	●	●
Skin				●										●	●	●
Compressed Air				●	●	●	●	●	●	●	●	●	●	●	●	●
Tray Production														●	●	●
Automation			SEMI	SEMI	SEMI	SEMI	SEMI	FULLY	FULLY	FULLY	FULLY	FULLY	FULLY	FULLY	FULLY	FULLY
Dimensions (mm)																
	WIDTH	280	280	500	800	900	920	800	1000	1000	1000	940	850	6000	6000	6000
	LENGTH	480	480	820	1250	1450	1280	1260	3710	4710	2540	5000	1800	1100	1200	1300
	HEIGHT	380	380	800	1770	1800	1990	1770	2080	2080	2080	2040	1750	2000	2000	2000
Weight																
Without Conveyor (kg)	25	25	60	350	450	650	400	1000	1100	750	1400	1500	400	1750	2000	2250
Capacity (Vacuum-Gas) Cycle/Minute	-	-	-	4-6	4-6	4-6	4-6	5-8	5-8	5-8	5-8	8-10	-	6-10	6-10	6-10
Capacity (Only Sealing) Cycle/Minute	4-8	4-8	6-10	8-10	8-10	8-10	8-10	8-10	8-12	8-12	8-12	12-15	5-7	8-12	8-12	8-12



While its main functions are the same with MAP25 series, a set of engineering applications have been performed for larger and heavier packages. It is ideal for greasy and messy products that leave residues and bad odors.

PACKAGING TECHNOLOGIES  
**a**pack™  
 MAP25<sup>E</sup>XL



The Sealing pool can be washed.



**MAP25E-XL**

(Large and Heavy Packages)  
 It has been specially designed for your out-of-standard and heavier MAP packaging needs. While its main functions are the same with MAP25 series, a set of engineering applications have been performed for larger and heavier packages. The sealing pool can be washed. It is ideal for greasy and messy products that leave residues and bad odors.

Dealer:



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**a**pack™  
 MAP25



MODERN TECHNOLOGY **a**

HIGH EFFICIENCY **a**

EASY USE **a**

FAST SERVICE SUPPORT **a**

**USAGE**

- MATERIALS FOR CENTRAL KITCHENS
- SOLID - LIQUID READY TO EAT  
(Soup, sauce, paste, side dish, etc.)
- CATERING SERVICES
- DAIRY PRODUCTS
- DELI  
(Cheese, appetizer, side dish, brine, etc.)
- PEELED AND CLEANED FOOD
- SALAD - VEGETABLE - FRUIT
- GRANULE AND POWDER
- FROZEN PRODUCTS
- MEAT AND MEAT PRODUCTS
- DRIED NUTS - DRIED FOOD
- SEA PRODUCTS
- PASTRY PRODUCTS - BOUREK - DESSERT
- MEDICAL PRODUCTS
- MILITARY LOGISTICS

MAP25-E-EXL-SKIN-DS  
**a** Semi - Automatic MAP Packaging Machine



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• **READY TO EAT**

The rising value of modern life; ready to cook and serve food products.



• **SAUCE - PASTE - PUREE - OLIVE**

Value added helpers in the kitchen; sauces, purees, pastes, and side dishes.



• **MEAT AND MEAT PRODUCTS**

High-quality, hygienic fresh meat and meat products with long shelf life ready for consumption.



• **PASTRY PRODUCTS - DESSERTS**

Raw/cooked pastry products from grain flours ready for consumption with pre-treatment or additional treatments.



• **DRIED FOOD - DRIED NUTS**

Indispensable items of our traditional cuisine; dried food and dried nuts.



• **FROZEN FOOD**

Pre-cooked or raw frozen food products.



• **DAIRY PRODUCTS**

All kinds of milk, cheese, yogurt, ayran, and similar dairy products.



• **SLICING**

Food products consumed as slices.



• **SKIN PACKAGING**

The top film that adheres to the product where it finishes allows for preserving the shape, placement, taste, and freshness of the product for a long time.



• **FRESH FOOD / SALAD**

System solutions for washing, cleaning, sorting, and packaging freshly consumed vegetables and fruits.



\* FULL MEMBER OF THE TURKISH PACKAGING MACHINE PRODUCERS ASSOCIATION.  
 \* MEMBER OF **EHEDG** (EUROPEAN HYGIENIC ENGINEERING AND DESIGN GROUP).

