



IRTA RK & MARKETING
LARGE FORMAT AND RESOURCES OPTIMIZATION

More product Less cost

Allocate less resources in packaging, synonymous with profitability.

Large format bags and sacks for the packaging of consumer products, which have a fast turnover on shelves, are more frequently used and are becoming more popular.

Shops for catering and hospitality professionals, large families or those who choose to space out their visits to the supermarket, are the perfect target for this type of packaging.

Bags that can hold UP TO 20 Kg depending on the packaged product and the material used to make the bag

The possibility of making large capacity bags with handles for easy carrying adds an extra component that can be a determining factor in the purchasing decision



Including a larger amount of product in the package has associated advantages such as reduced packaging times, energy consumption and the amount of plastic used in the process. All this translates into **lower production costs, less CO₂ emissions and less waste**. In short, the optimisation of resources with a lower environmental impact.



LEADERS IN THE MANUFACTURE OF VERTICAL PACKAGING MACHINERY

WE DESIGN, DEVELOP AND MANUFACTURE MACHINES, ACCESSORIES AND SUPPLIES

ADAPTABLE TO ALL TYPES OF PRODUCTS

A LARGE RANGE OF OPTIONAL EQUIPMENT AVAILABLE

MAXIMUM QUALITY OF FINISHING GUARANTEED

COMPONENTS SUPPLIED BY THE WORLD'S LEADING BRANDS

OWN R & D DEPARTMENT

CUSTOMISED SOLUTIONS

100% IRTA DEVELOPMENT

INSTALLATION OF ENTIRE PACKAGING LINES

TURN-KEY PROJECTS



IRTA Group Packaging

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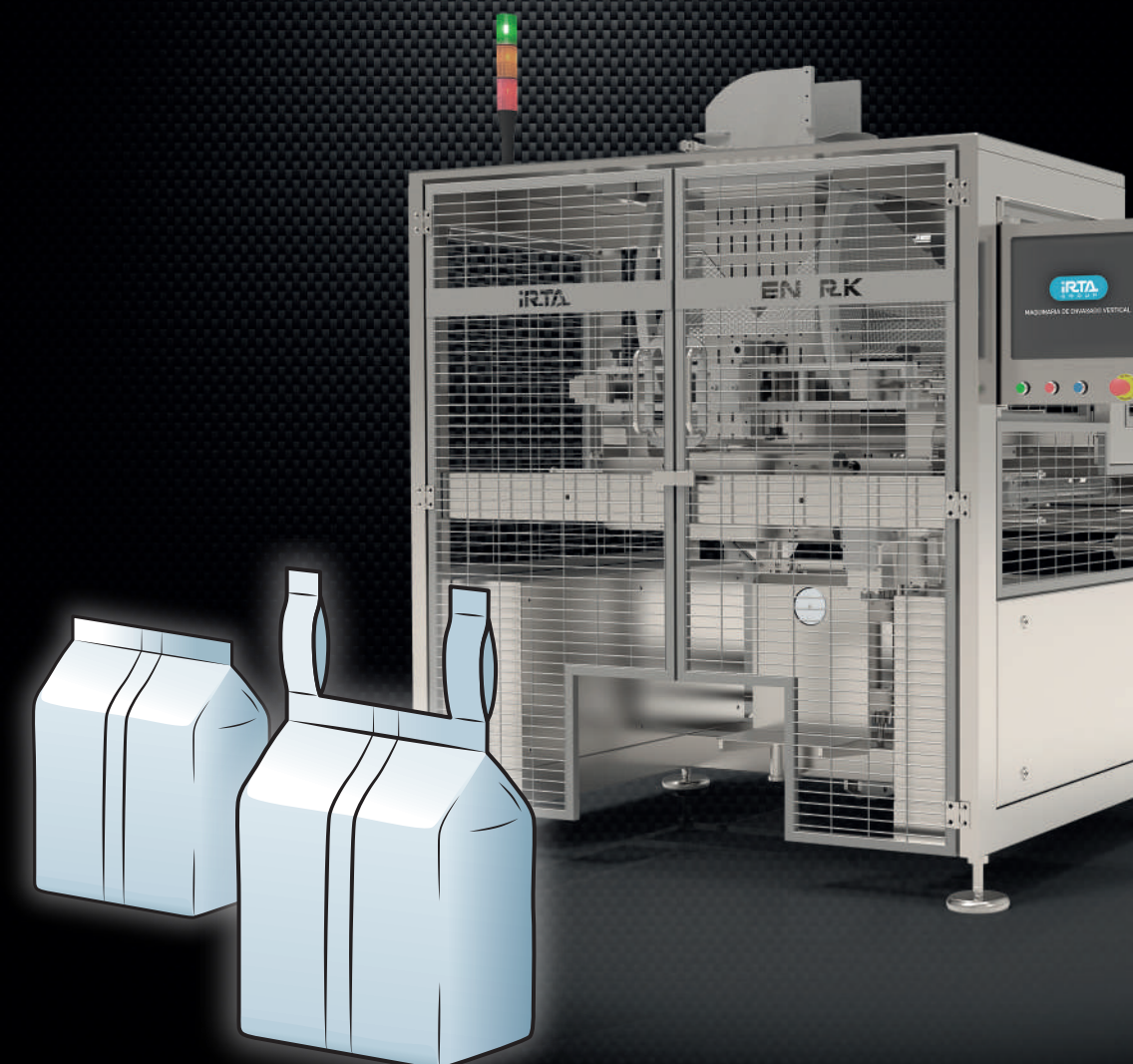
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IRTA RK

MULTIFORMAT VERTICAL PACKING UNIT

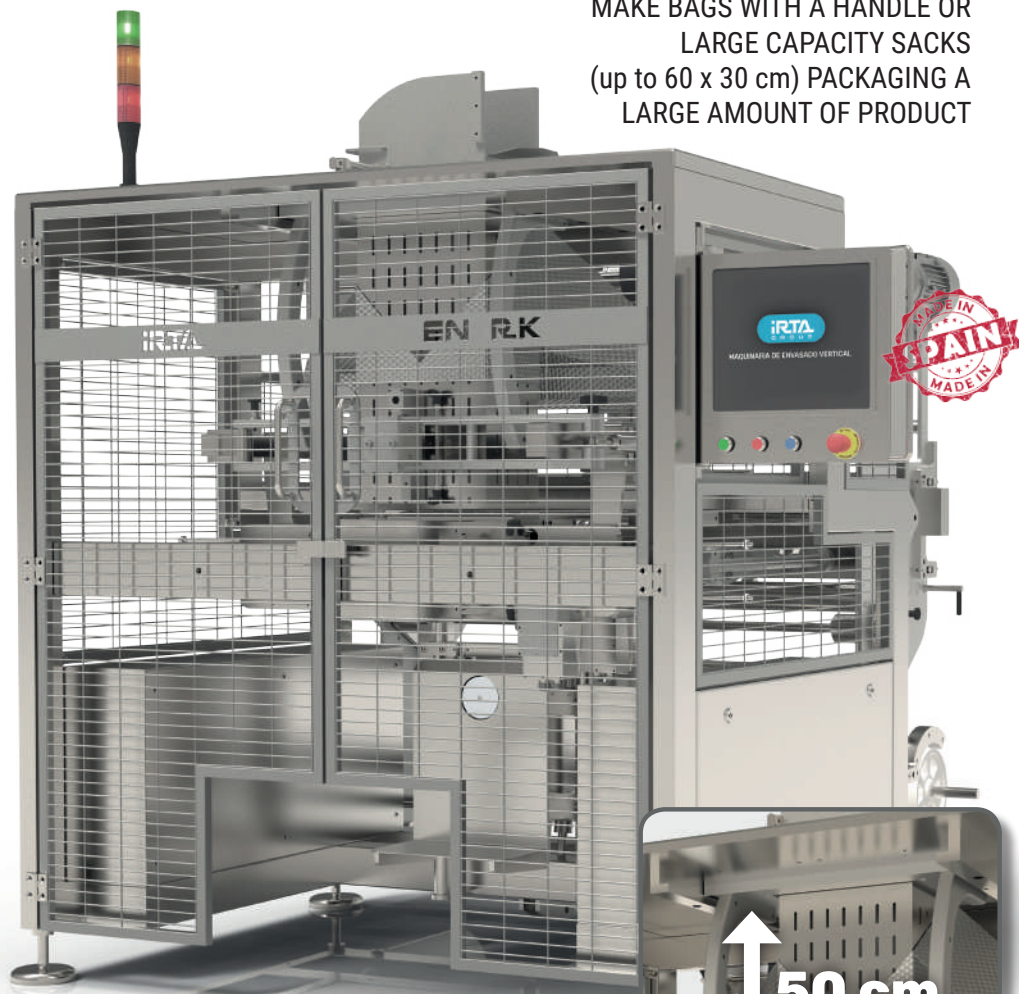
LARGE FORMAT IN
ONLY 2,7 m²



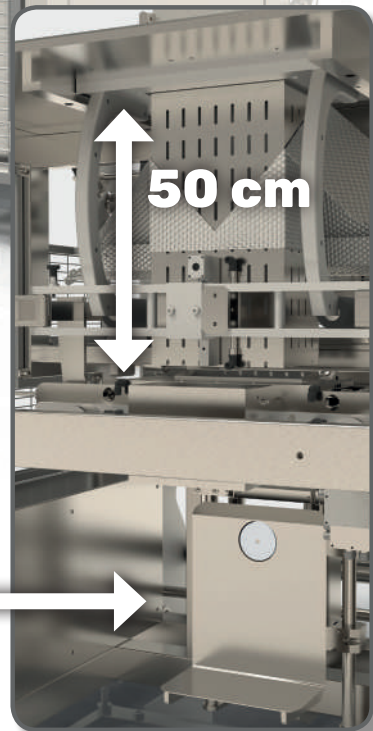
LARGE CAPACITY BAGS AND SACKS FOR MORE CONVENIENT TRANSPORTATION

ECONOMICAL AND A LOT TO OFFER

x2 DIFFERENT BAG SHAPES WITH A WIDE RANGE OF DIMENSIONS
PRECONFIGURED AS STANDARD TO MAKE BAGS WITH AND WITHOUT HANDLE



MAKE BAGS WITH A HANDLE OR
LARGE CAPACITY SACKS
(up to 60 x 30 cm) PACKAGING A
LARGE AMOUNT OF PRODUCT



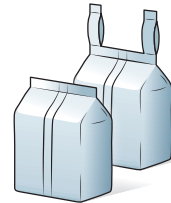
IRTA RK
SIMPLE, COMPACT AND VERY DELICATE

Package any product easily and reliably.

The simplicity of its electronics means less maintenance is required. Its compact design reduces the product drop distance (50 cm) and the tipper ensures that the bag is wrapped and removed smoothly, **minimising product breakage.**

IRTA RK

Large sacks and bags
easy to carry



Block Bottom

DIMENSIONS

Adjustable width
50 mm - 400 mm

Adjustable length
100 mm - 700 mm

SPECIALLY DESIGNED FOR PACKAGING LARGE PRODUCT VOLUMES



Ice cubes



Snacks



Nuts



Feed



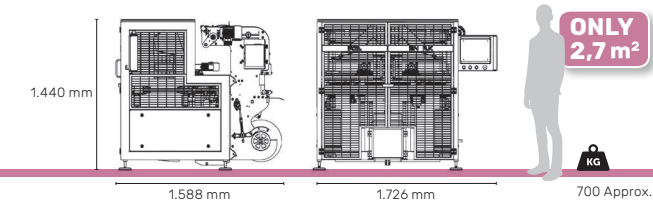
Aggregates



Ice flakes



Pastries/Bakery



STANDARD FEATURES

Finish	Stainless steel
Maximum Yield	50 cycles/min.
Power consumption (max. nominal value)	5,5 KVA
Network connection	230 / 400 Vca
Protection type	IP 55
Servomotors	Rockwell
Pneumatic	Festo
Vacuum pump	Becker
Air consumption	12 NI / cycle
Management of movement and field elements	Bus Ethernet
Axis control. Implemented motion functions	Yes
On-screen regulation of temperature, time and welding pressure	Yes
Reel. Max. Width / Diameter	1.100 / 420 mm
Reel mandrel	75 mm
Film pulling system	Vulcanised roller
End of film warning	Yes
Quick reel change with or without suction	Yes
Quick and easy changes to all parameters	Yes
Colour touchscreen display	10"
Interface languages	ES / ENG / DE / FR

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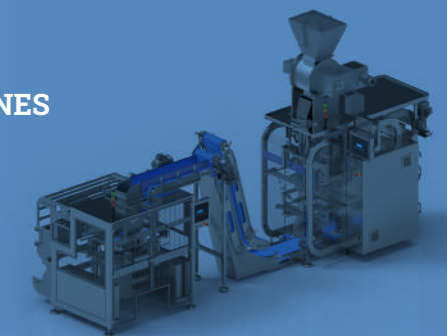
EXPANSION KITS

- Printed film centring system
- Modified atmosphere injection
- Constant heat jaws
- Motorised film unwinder with onscreen film tension control
- "Autotracking" automatic reel centring
- Elimination of static electricity from film
- Pack vibrator
- Euro-lock / Eurohole
- Coders, labelling machines...
- Product exit belts
- LAN ethernet connection

INTEGRATION

COMPREHENSIVE AND COMPACT PACKAGING LINES

Just ask us.
We will inform and advise you on how to get more profitability per m² out of your facilities.



We manufacture to order

Contact our R&D department and let them know what you need.