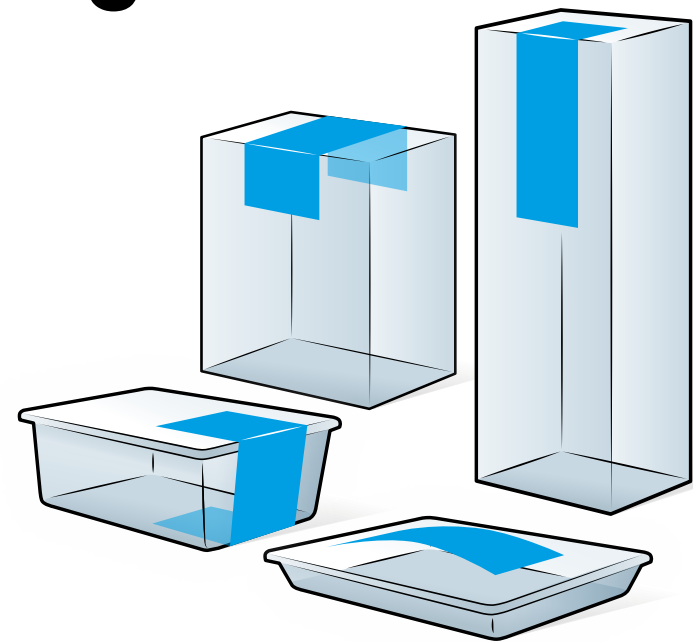**IRTA-ECT** & **MARKETING**
FLEXIBILITY WITH CUSTOMIZATION

Adaptable to all market changes

Customize whatever you pack in whatever package you like

Optimizing investments is absolutely crucial in any business but even more so when you are starting up or you are a relatively small company.

Having the machinery to combat the most challenging and demanding changes in market moods can make all the difference.

Having a compact labelling machine which gives total flexibility at change-over time and allows you to package any size or type of packaging while maintaining the integrity of your brand name can be vital to the success of your company.

LEADERS IN THE MANUFACTURE OF VERTICAL PACKAGING MACHINERY

WE DESIGN, DEVELOP AND MANUFACTURE MACHINERY, ACCESSORIES AND COMPLEMENTS

ADAPTABLE TO ANY KIND OF PRODUCT

VAST RANGE OF OPTIONAL EQUIPMENT AVAILABLE

MAXIMUM FINISH QUALITY GUARANTEED

COMPONENTS FROM LEADING WORLDWIDE MAKES

OWN R&D&I DEPARTMENT

MADE-TO-MEASURE SOLUTIONS

100% OWN DEVELOPMENTS

INSTALLATION OF COMPLETE PACKING LINES

TURN-KEY PROJECTS

IRTA Group Packaging

Camino de la Estación, s/n - 12550 Almazora (Castellón) ESPAÑA

Sales

ventas@irtagroup.com
Tel.   +34 964 565 030
Fax   +34 964 565 024
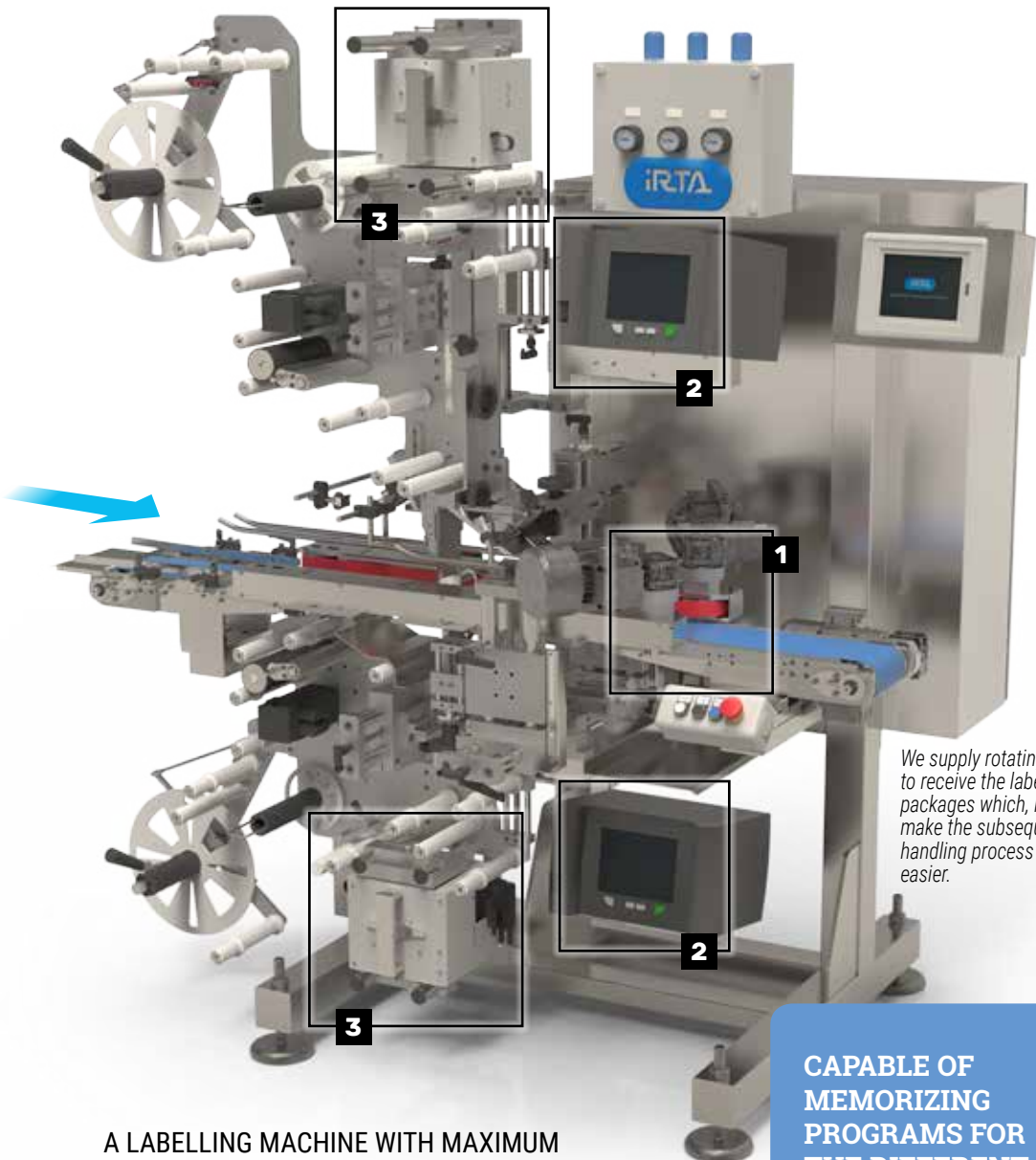Móvil +34 676 547 338

+ info

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https://twitter.com/irtagroup
https://plus.google.com/+Irtagroup

IRTA-ECT
LABELLING MACHINE WITH CONVEYOR BELT

CUSTOMIZE PACKAGES WITH LABELS

MAXIMUM FLEXIBILITY
IN THE MINIMUM SPACE

Compact. Fast. Accurate. EFFICIENT.

IRTA-ECT

Versatile labelling for a wide range of packaging

PACKAGE SIZES

Width min./Max. : 110 mm / 210 mm

Height min./Max. : 45 mm / 110 mm

LABEL SIZES

Maximum label width: 110 mm

Maximum label length: 250 mm

Diameter of reel: 280 - 300 mm

For other dimensions consult us **WE MANUFACTURE TO MEASURE**

CUSTOMIZE GENERIC PACKAGING WITH YOUR BRAND

Incorporate reels of labels complete with your design and brand and print all the necessary information regarding content: product packaged, expiry or packing date, bar code, lot number, etc., during the actual labelling process.

1.900 mm

ONLY 2,1 m²

1.830 mm 1.160 mm 350 Aprox. KG

POSSIBLE POSITIONING OF LABELS ON PACKAGES

Top

Bottom

Top + Bottom

Direction in which package enters labelling machine

Type "L"

Type "C"

We supply rotating tables to receive the labelled packages which, in turn, make the subsequent handling process much easier.

A LABELLING MACHINE WITH MAXIMUM VERSATILITY IN A MINIMUM AMOUNT OF SPACE

Fed by a horizontal conveyor belt, the IRTA-ECT permits a choice of positions where labels can be applied (top, bottom, top & bottom, L or C) as well as their length.

Brands and designs can be printed on labels beforehand, leaving space for the incorporated thermal transfer printer to print the desired data which is introduced from the control interface (bar codes, expiry dates, lot numbers, etc.)
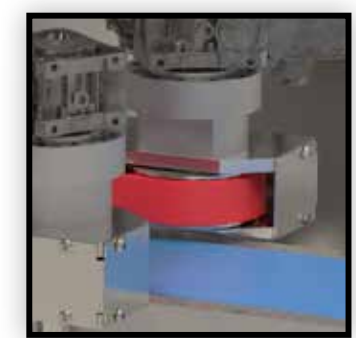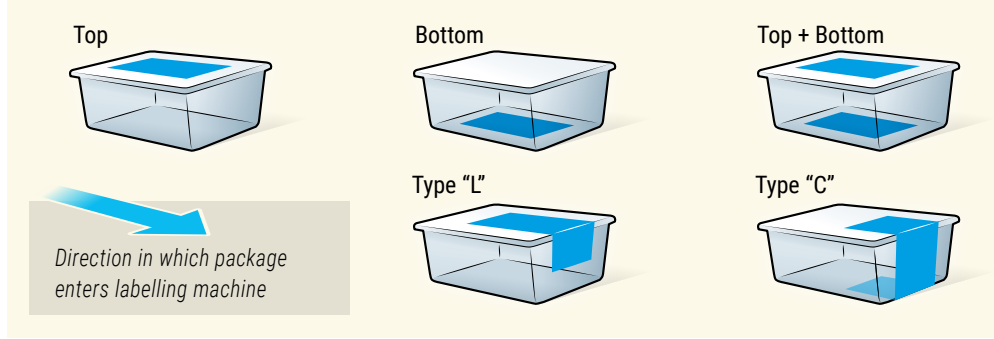
CAPABLE OF MEMORIZING PROGRAMS FOR THE DIFFERENT SIZES OF PACKAGES AND LABELS

Create your own labelling programs for different combinations of packages and labels, cutting down on time at each change in the set up configuration.

1

ADJUST THE WIDTH AND HEIGHT OF THE CONVEYOR BELT AS PER PACKAGE SIZE

The ease with which the conveyor belts can be configured allows this machine to label a wide range of different products and packages.

2

INTRODUCE THE INFORMATION YOU WISH TO PRINT

View the information to be printed on the labels on any of its screens.

3
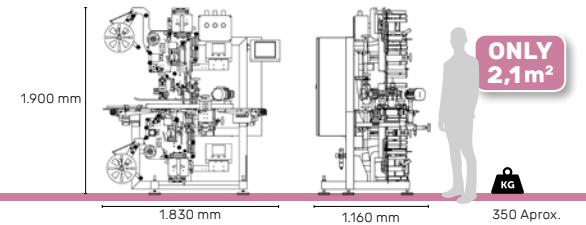
PRINT LABELS DURING THE ACTUAL LABELLING PROCESS

Its two high resolution thermal printers permit the incorporation and optimum readability of the desired information.

STANDARD FEATURES	IRTA-ECT
Finish	Stainless Steel
Energy consumption	0,81 kVA
Power	5 kW
Power supply	230 / 400 V
Frequency	50 Hz
Air pressure	6 bars
Type of protection	IP 65
Reel diameter	40 mm / 50 mm / 75 mm
Tray size regulation	Manual
Encoder controlled labelling speed	Automatic variable
End of label warning	Yes
Label coding	2 Thermal transfer printers
Servo drives	Allen Bradley
Pneumatics	Festo
Movement management & field elements	Bus Ethernet
Colour touch display	7"
Interface languages	E / EN / DE

We manufacture to your specifications
Contact our R+D Department and let us know your needs.