

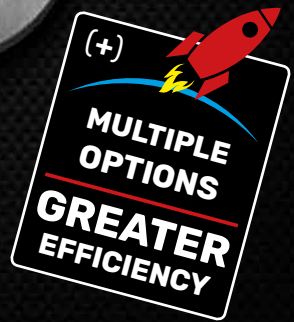


# VX STB DOY

MULTIFORMAT VERTICAL PACKAGING UNIT

MULTIPLY  
YOUR OPTIONS

X5 (+)



FAST, ROBUST, VERSATILE & COMPACT

# x5<sup>(+)</sup>

x5 DIFFERENT BAG SHAPES  
(+) RAPID FORMAT CHANGE  
(+) ZIP, EURO-HOLE, EASY-OPEN OPTIONS



## MORE POSSIBILITIES GREATER EFFICIENCY



### VX STB DOY A SMALL INVESTMENT WITH RAPID RETURNS

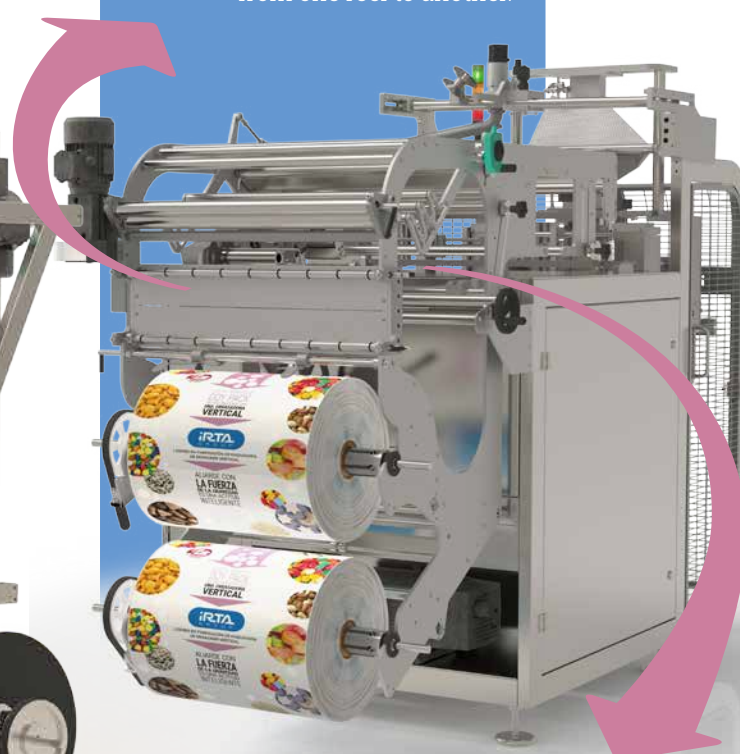
Fast, flexible, efficient and compact with an unbeatable QUALITY-OUTPUT-PRICE ratio, this machine is the best option for those looking for extra rapid returns on their investment.

The VX STB DOY offers a wide range of options which will open new doors for your business.

### STANDARD SET-UP FOR...

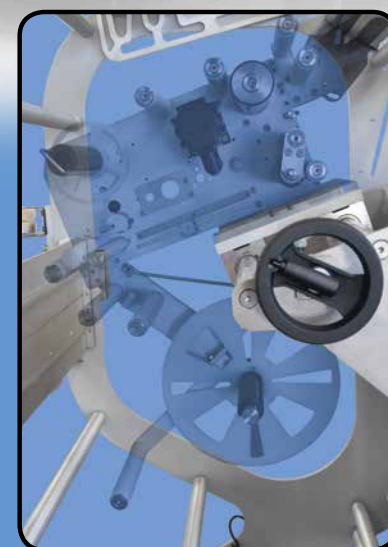
#### QUICK REEL CHANGEOVER

Standard feature includes the **Rapid Reel Splicing Table** that saves up to 30 bags and 15 minutes in the changeover from one reel to another.



#### APPLY ADHESIVE LABELS

The machine comes as standard with the space, anchors and connections required **to integrate** the rear label applicator and is pre-programmed for successful operation.



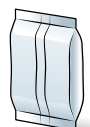
Rear view of the IRTA VX STB DOY with the expansion kit set of the 2nd system of the reel case installed.

# VX STB DOY

Quickly adaptable to any requirement



Envelope Pack



Pillow Pack



Doy Pack



Block Bottom

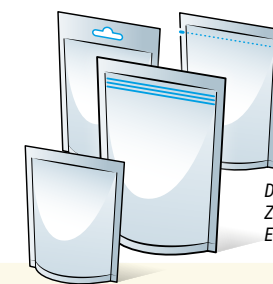


4 Welds

## MEASUREMENTS

Adjustable width  
50 mm - 350 mm

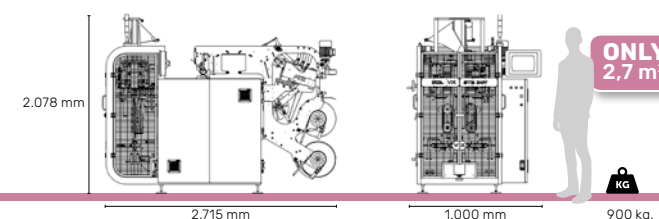
Adjustable length  
40 mm - 500 mm



Doy Pack with...  
Zipper, Easy-Open,  
Euro-Hole...

AS YOUR NEEDS GROW,  
THE VX STB DOY WILL GROW WITH THEM

We supply Expansion Kits which will increase the machine's efficiency and the output per square metre of your facility without the need to incorporate new machinery.



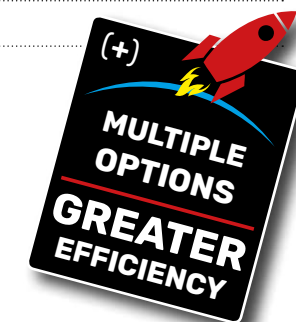
## STANDARD FEATURES

	VX STB DOY
Finish	Stainless Steel AISI 316
Maximum Output (in vacuum)	110 Cycles/min.
Energy Consumption (Nominal Máx. value)	5,5 KVA
Mains voltage	230 / 400 Vca
Type of Protection	IP 65
Servomotors	Rockwell
Pneumatics	Festo
Vacuum pump	Becker
Air intake	12 NI / Cycle
Movement Management and field elements	Bus Ethernet
Control over shafts with Implemented	Yes
Motion Functions Temperature, Welding time & Pressure Control	Yes
Rapid spool change (adjustable spindle)	Yes
Motorized film unwinder with screen regulated film tension control	Yes
Block bottom or pillow pack	Yes
Rapid spool change-over table system	Yes
Encoder support	Yes
Reel width/Max. Diameter	750 / 600 mm
Reel shaft	75 mm
Film pulling system	Belt drives with vacuum pumps
End of film warning	Yes
Colour touch display	10"
Interface languages	ES/ EN / DE / FR
LAN Ethernet Connection	Router included



## EXPANSION KITS

- System for centering printed film
- Assembly of the 2nd system of the coil holder
- Modified atmosphere gas injection
- Easy-Open
- Label applicator to front
- Label applicator to rear
- Elimination of static from film
- Bag vibrator
- Blade for easy package opening
- Strips or twin packs
- Euro-Hole
- Coding and labelling machines
- Zipper dispenser
- Product outfeed conveyors
- Inclined version to 35°
- Continuous vertical welder using strip



**We manufacture to your specifications**

Contact our R+D Department and let us know your needs.

**DOY PACK & MARKETING**  
**THE NATURAL EVOLUTION OF PACKAGING**

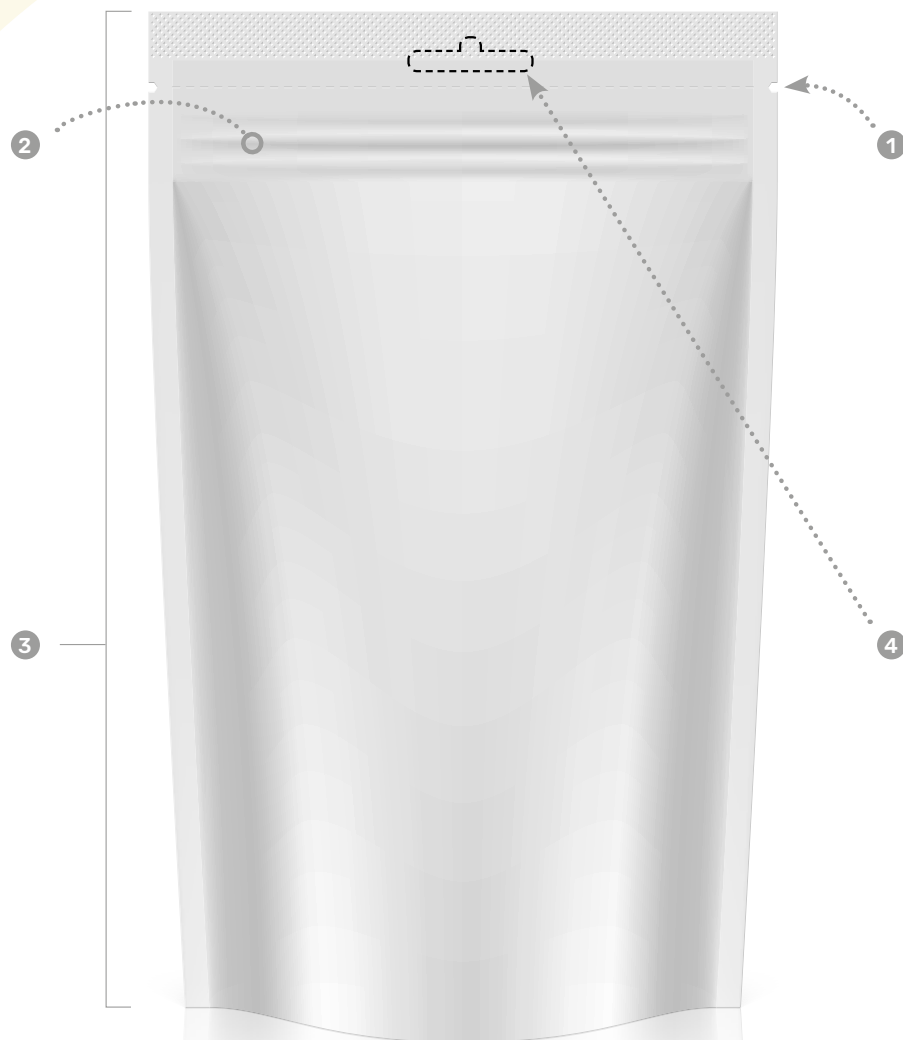
# Upstanding!

*The possibilities for your brand know no limits*

Its structure allows the pack to stand upright on shelves. Your product is in full view and has a higher profile letting your brand name stand out.

But there is more.

- 1 EASY & CONVENIENT OPENING**  
*The scores in the sides of the pack decide which way it opens so avoiding unnecessary tears.*
- 2 ZIP CLOSURE**   
*Once the bag is open it can be closed again sealing in the contents and giving it longer life.*
- 3 HIGHER PROFILE**  
*The pack stands upright so your product will stand out on shop shelves.*
- 4 EURO-HOLE**  
*Add a hole to hang the pack as needed.*
- 5 VERSATILITY**  
*This pack is perfect for all types of product.*



5



# 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**

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