SIMPLICITA BAG[®] mart

RAVIZZA PACKAGING

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EXTREMELY VERSATILE

Possibility to interface / synchronize the machine with other external automatic devices.

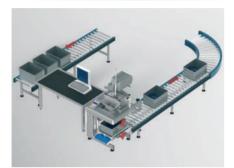
CUSTOMISED ACCESSORIES

The RAVIZZA PACKAGING technical department offers and manufactures accessories and automation solutions for special and customized applications.

















TECHNICAL DATA	SIMPLICITA BAG SMART 220 EM	SIMPLICITA BAG SMART 400 H	SIMPLICITA BAG SMART 600 H
Film	Layflat tubing		
Thickness film (depending by the the film type, size and under approval by Ravizza Packaging technical dept.)	40/100µm - 1,5748/3,93701 mil		
Reel width (depending by the the film type and under approval by Ravizza Packaging technical dept.)	80/220 mm - <i>3,15 / 8,66 "</i>	80/400 mm - <i>3,15 / 15,7 "</i>	80/600 mm - <i>3,15 / 23,6 "</i>
Bag lenght	min. 50 mm / max. infinite - <i>min. 2 "/ max. infinite</i>		
Max. reel diameter	300 mm - 11,81 "		
Max. reel weight	18 Kg - <i>40lb</i>		
Power supply (to specify at the order)	230/115 AC - 50/60 Hz - 1kW (without accessories)		
Operating Pressure Range (clean dry air)	4/8 bar - 58/116 psi		
Air consumption (without accessories)	1,5 L / cycle at 6 bar - 0,53 CF/cycle at 87 psi		
Communication interfaces	Standard: Modbus TCP/IP; Optional: Serial Modbus and predisposition for gateway installation for conversion to other communication protocols		
Remote assistance	Available with access to the customer's local web network		
Machine sizes and weight (without accessories)	640 x 1000 x h. 1170 mm 25,19 x 39,37 x h. 46.06 " 90Kg/199lb	820 x 1040 x h. 1170 mm 32,28 x 40,94 x h. 46,06 " 135Kg/298lb	1020 x 1160 x h.1170 40,15 x 45,66 x h. 46,06 " 115Kg/254lb

Technical data indicated is not binding and may be modified without prior notice.

RAVIZZA PACKAGING S.r.I.



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Agent / Distributor







SIMPLICITA BAG mart

NEW BAGGING MACHINE

MAX CAPACITY MINIMUM SPACE



MANY SIZES OF BAGS FROM JUST ONE SMALL MACHINE

Simplicita Bag Smart has been designed to give total flexibility in minimum floor space. Its flexible design allows both manual and automatic operations. The machine's design also gives total flexibility regarding the product loading and exiting making integration into a small manual/semi automatic packing cell or fully automatic line very easy.

MACHINE OPERATION

Starting from a reel of lay flat tubing, Simplicita Bag Smart produces the bags, which are presented with the open face up, ready for either manual/semi automatic or fully automatic loading.

Once the product to be packed has been loaded, the machine seals the bag and presents another open bag for the next product.

A MACHINE WITH A BIG PERFORMANCE

Simplicita Bag Smart is a very easy to use versatile bag forming machine. It is capable of packing products of different weights and sizes, such as spare parts, plumbing fittings and accessories, metal, rubber and plastic components, furniture accessories, medicines, dry foods and many more.

VARIOUS BAG LENGTH STARTING FROM ONE SINGLE ROLL

Simplicta Bag Smart works great with LPDE polytubing and can produce bags up to any lenath.

Alternative materials such as Polypropylene, barrier, metal anti-corrosive, HDPE, etc. can be used with Ravizza Packaging technical dept. approval.

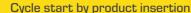


ACCESSORIES (More Than 30 Accessories Available)



Collation table and conveyors







Thermal transfer printers





Heavy product and exit conveyor



RAVIZZA PACKAGING

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NEW TOUCH DISPLAY

TYPICAL FEATURES

- Reel change in less than 60 seconds.
- Adjustable mouth opening for product insertion.
- Bag exit is possible in all directions.
- · Possibility to produce empty bags for use outside the line
- Minimum fall height of the product in the bag.
- Possibility to access with hands inside the bag (compatibly with dimensions).
- Possibility to work standing or sitting.

NEW FEATURES

- Independent touch HMI (movable/remotable) in the most comfortable position for the operator or for the layout of the system.
- Graphic interface with the possibility of saving frequent functions for quick recall.
- Machine cycle speed: up to 60 bags per minute with SBS 220 EM (compatibly with dimensions and nature of the product to be packed and machine configuration).
- Ethernet port for remote assistance and software updating.
- Number of work recipes that can be saved has increased to 90 (bag type, length, temperatures, times, etc.)
- New structure in electro-welded steel powder coated and ABS cover.
- Powerful diagnostics with video for anomaly solution
- Instructions for use saved on board both in pdf and video clips for more frequent operations for the operator