

General features

Multipack machine (blank wrapping machine) with high automation for single packs or multipacks with a rotary automated servo-arm to pick the box: flat blank or case, in this case involving the automatic or semi-automatic horizontal wrap around machines. It works with pre-glued box and is filled on the side using manual loading by the operator or automatically using linear pushers or continuous rotation with parallel loading belts. Available also in a "vertical wrap around version" with 'tray display' and tray shape (single or multiple) with product filling from above and tray closure using hot glue.

Specific features

Reduced size for a high performance machine. Machine dimensions based on speed: from 3.5 m Length, 1.2 m wide. SPEED: depends on the product size and the quantity of boxes; up to 150 packs/min.

Dimensions of the box: length min. 60 - max. 300 mm; width min. 60 - max. 495 mm;

Product dimensions: length 60-270 mm, wide 40-270 mm, height 20-130 mm. Version available in STAINLESS STEEL.

Standard: Painted steel; chains, pulley, pinions are nickel-plated in the stainless steel version, in the standard version they are galvanised.

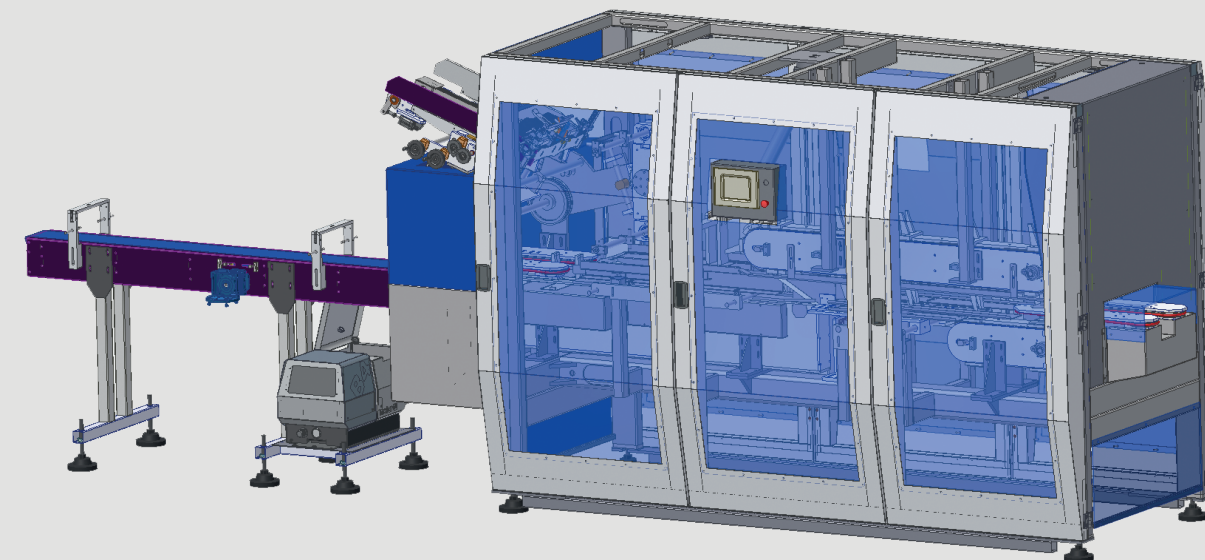
 PREFERRED PACKAGING ITALY

 DM
PACK

 GD
pack

Technical features

Mod.	GEA
Dimensions:	layout
Weight:	1700 kg
Power:	6 kw - Circa 32 Ampere
Air consumption:	500 lt/h
Optional:	pompa del vuoto
Box length:	Min. 60 mm - Max 300 mm
Box width:	Min. 60 mm - Max 495 mm
Product dimensions - Length:	60-270 mm
Product dimensions - Width:	40-270 mm
Product dimensions - Height:	20-130 mm
Standard:	Painted steel



GEA

EN

Horizontal wrap around and multipack machines

GEA

Automatic wrap around and multipack machine using pre-glued wrappers to form or flat blanks. Highly automated multipack machine for single or multipack products. The flat sheets of cardboard are picked from storage and are positioned over the tray or glass or other type of product to wrap with the cardboard blank and are then wrapped around the product. Application of the glue point completes the cycle by joining the two box flaps.

The wrap around machine uses pre-formed wrappers picked from storage, opened and positioned on the belt in sections waiting for manual or automatic filling of the product arriving on the parallel belt.

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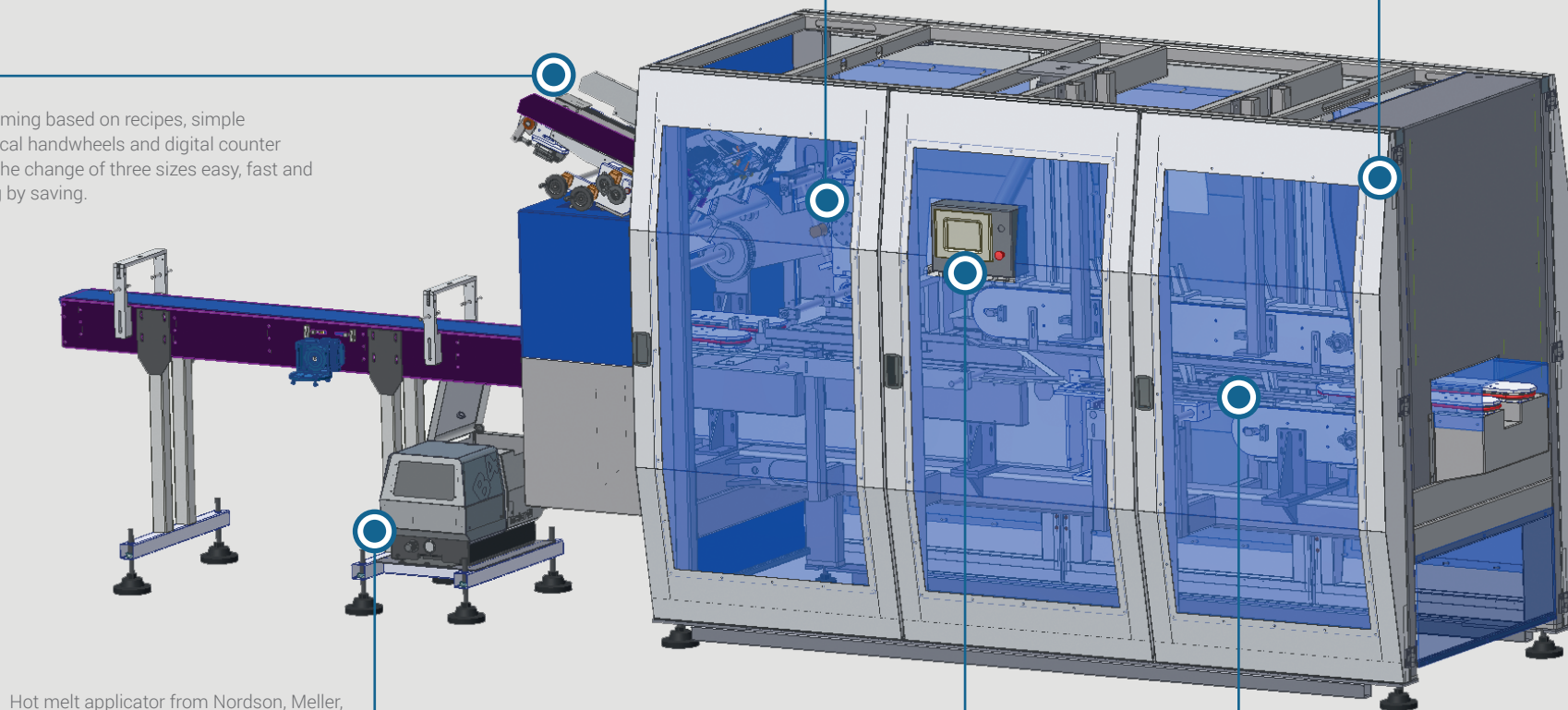
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Programming based on recipes, simple mechanical handwheels and digital counter making the change of three sizes easy, fast and recurring by saving.



Continuous rotating arm to pick the box (blank or pre-glued), extremely reliable and precise.

Compact, robust, accessible, open and simple to use. Most adjustments are automated, electrical and can be saved.

Hot melt applicator from Nordson, Meller, Noxon or on the customer's request.

Rotating touch screen and doors opening on both sides allow the operator to check the machine on both sides. Right and left machine.

Phasers, accelerators the conveyor belts with "gates", with a reliable timed release mechanism, provide utmost efficiency.