

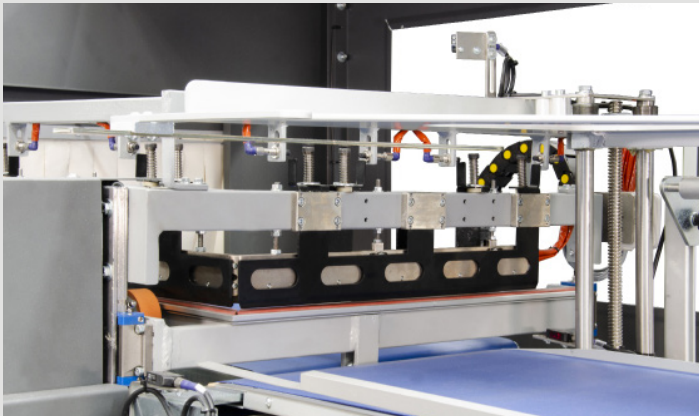
General features

The L sealer packaging machines are characterised by the L-shaped seal bar, a single bar that vertically lowers with the same pressure on all the film points (NO SCISSORS SYSTEM). DM PACK packaging machines can all be combined with: infeed conveyor belts, with palettes, pushers, loaders (shutter and rotary), heat shrink tunnels, outfeed belts or stackers, with the entire system manufactured by us. Also available in a "COMBO" version , with incorporated, single chamber tunnel.

Specific features

The single vertical bar, which guarantees the same pressure on all the film points, replaces the old scissors bar. Just 10 mm thick and , allows huge savings in film (the quantity of sealed film around the product is minimal, this guarantees a well closed pack while at the same time tight). The machine works both with polyolefin in the standard version and polyethylene in the optional version. Space saving ("Combo" version), with incorporated tunnel. Machine available in various sizes according to the product measurement, up to 700x900mm, height up to 400 mm as an optional.

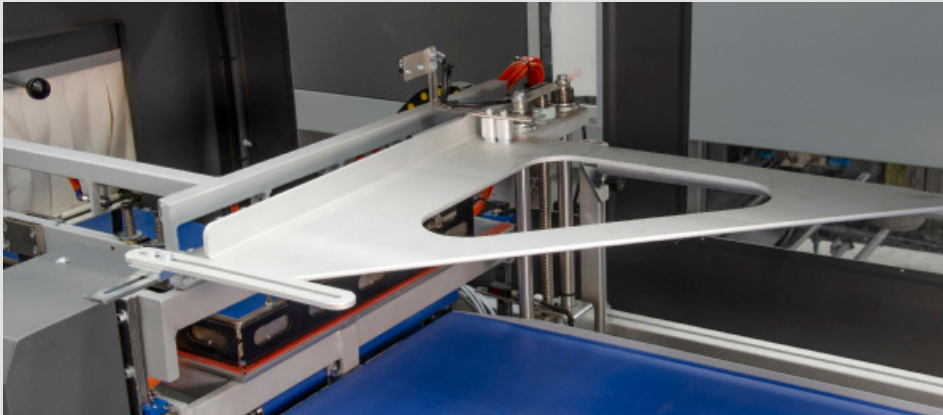
Details



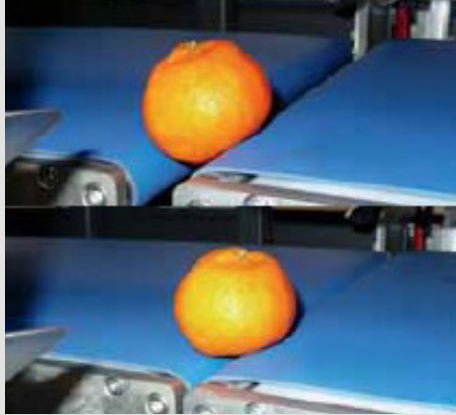
The single vertical bar, which guarantees the same pressure on all the film points, replaces the old scissors bar, for more uniform sealing. Bar width only 1 cm. Less film on product. Less energy consumption in heat shrinking.



Flexibility: side and transversal sealing systems optional to work with polyolefin and polyethylene film



Easy format changes: automated sealing centre and triangle. Height up to 400 mm.



Kissing conveyors as standard, flexibility in the range of processable products. Can also work with very small/round products.

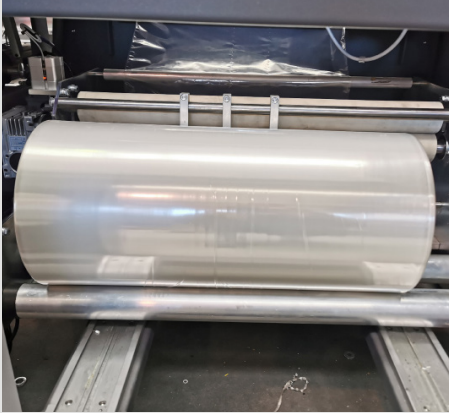
T version: with integrated tunnel

CS VERSION: with motorized center seal, adjustable in height

Mod.	530 / 530 T 530 CS / 530 CST	560 / 560 T 560 CS / 560 CST	790 CS
Sealing Dimension:	450x600 mm	500x650 mm	750x950 mm
Max product's Width:	350 mm	420 mm	700 mm
Max product's Lenght:	550 mm	650 mm	950 mm
Max product's Height	150/150 mm 240/170 mm	200/170 mm 240/200 mm	240 mm optional up to 400 mm
Film Width:	550 mm	650 mm	950 mm
Reel Diameter:	350 mm	350 mm	350 mm
Power Supply:	400V 50/60Hz 3ph + N + earth (other voltages are available on request as optional).	400V 50/60Hz 3ph + N + earth (other voltages are available on request as optional).	400V 50/60Hz 3ph + N + earth (other voltages are available on request as optional).
Compressed Air:	6 bar constant	6 bar constant	6 bar constant
Standard Colour:	RAL 9007	RAL 9007	RAL 9007
Working height:	900 +/- 50mm	900 +/- 50mm	900 +/- 50mm



All the perfection of the DM PACK range in the cheaper and "Combo" version. Saving space, with the "Combo" version and incorporated tunnel.



Reel unwinder and waste collection unit, both placed to the front, accessible through a sliding door.



Vertical photocell included, perfect for processing very small products



FLO

EN

Automatic L sealer packaging machines

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FLO

L sealer with vertical bar. It combines all the comforts of its simplicity, that makes it special. Suitable for working with polyolefin or polyethylene mono-folding (PE & POF) or flat sheet film, with the addition of the external centre folding unit. The seal bar with pneumatic or motorised vertical closure (for the electric version) creates the package around the product, guaranteeing the same pressure on all points, with the risk of film breakage.

Goodbye scissors closure! Excellent for packaging various types of products , with or without the heat shrink tunnel (compact version or separate tunnel version)

High quality components, ISO certificated



Available in a separate version - packaging machine only or with compact combo version - with a tunnel with mobile chamber for alignment with the product: by doing so, the package is constantly tight on all sides.



Vertical bar with only a 10 mm profile for finer quality sealing, film saving and the possibility of using non-crosslinked film. No scissors closure.

Film forming triangle movement and motorised bar for fast and simple format change. Siemens Touch Screen.

Belts can be placed alongside one another and double photocell included by default, to facilitate detection and packaging of small and/or very low products.

Packaging machine with compact dimensions to meet packaging requirements up to 2500 products/hour.

Sliding door, for easy access to the reel unwinder and waste collector.