General features

- 3 belts side sealing machine
- High flexibility
- Film saving
- Energy saving for a tight nice bag
- Canter level structure for an easy cleaning and accessibility to the machine
- Available in painted steel (standard) and stainless steel (optional)
- Customized machine by adding desired optionals
- Products heigth up to 300 mm

Specific features

Capable to work with different sealing systems with all kinds of film (POF, PE, BOPP, OPP, CAST), neutral or pre-printed. Possibility to work with center-folded and flat film in the same machine, as optional (patented system).
STAR EVO design available in Combo version (with integrated tunnel) or with separate shrinking tunnel, in box motion & intermittent motion version, depending on the required speed.

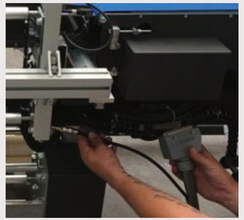
Technical features

Mod.	500	500 COMBO	600	600 COMBO	800
Width of Sealing Bars:	500 mm	500 mm	600 mm	600 mm	800 mm
Product's Max. Width:	400 mm	400 mm	500 mm	500 mm	700 mm
Product's max. Length:	Endless	Endless	Endless	Endless	Endless
Product's max Height:	300 mm	300 mm	300 mm	300 mm	300 mm
FLAT Film Width:	650 mm	650 mm	750 mm	750 mm	950 mm
Reel Diameter:	350 mm	350 mm	350 mm	350 mm	350 mm
Speed intermittent:	65 p/min	65 p/min	65 p/min	65 p/min	65 p/min
Speed box motion:	100 p/min		100 p/min		70 p/min
Working height:	900 +/- 50mm	900 +/- 50mm	900 +/- 50mm	900 +/- 50mm	900 +/- 50mm
Weight:	800 kg	800 kg	800 kg	800 kg	900 kg
Machine's dimensions:	L2330 x W1250 x H1950 mm	L2450 x W1250 x H1950 mm	L2330 x W1350 x H1950mm	L3450 x W1350 x H1950mm	L3330 x W1850 x H1950mm

Details

Intuitive touch screen for easy change of format. As an option, touch screen can move to 3 different positions, allowing the operator to work and access the machine from both sides. Standard machine's direction is right to left (left to right as optional).

Extractable film dispenser unit. For easy film threading & quick change. Machine usually works with center folded film; it can also work with flat film as an option.

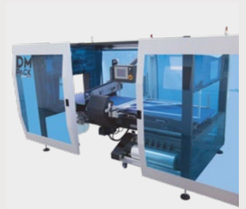


Connectors allow a fast connection to reduce operator's working time.

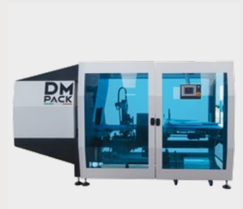
Movable central conveyor allows products to always run in the center. No need to move the shrinking tunnel or the infeed conveyor.

Electric cabinet on view. Its high position is perfect for maintenance made by the operator.

Standard products passage height: 300 mm. High flexibility. Mechanics on view.



Different machines versions from 300 mm up to 1100 mm. Hinged doors as standard, sliding ones as an option.



Canter level structure for easy accessibility, cleaning and maintenance. User friendly.

SIEMENS ABB HIWIN MOTOVARIO KUHNKE pizzato MITSUBISHI

High quality components, ISO certificated.

DM Pack S.r.l.
Plant: Via dell'Artigianato, 34 - 36030 San Vito di Leguzzano (VI) Italy
Contacts: Tel. + 39 0445 580093 - Fax + 39 0445 584609 - Tel. e Fax + 39 0445 602907 -info@dmpack.it - www.dmpack.it

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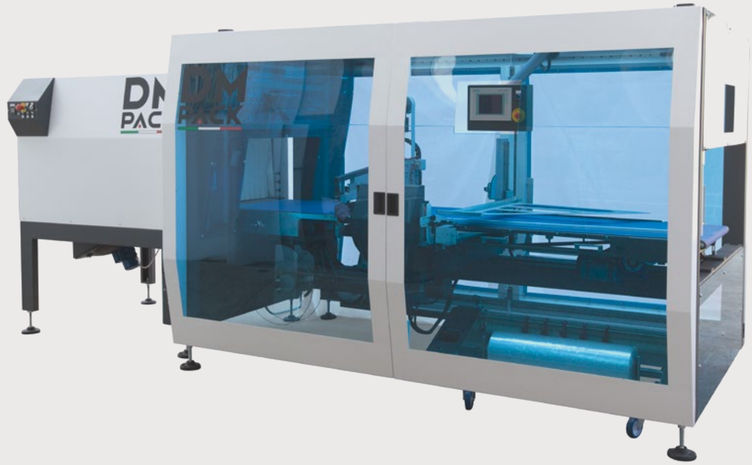


STAR EVO

EN

Bottom sealing flowpack

STAR EVO

A new way of conceiving a packaging machine. Cleand and essential design, high quality and flexibility. Something innovative in the packaging sector. Easy way of working and high performances.

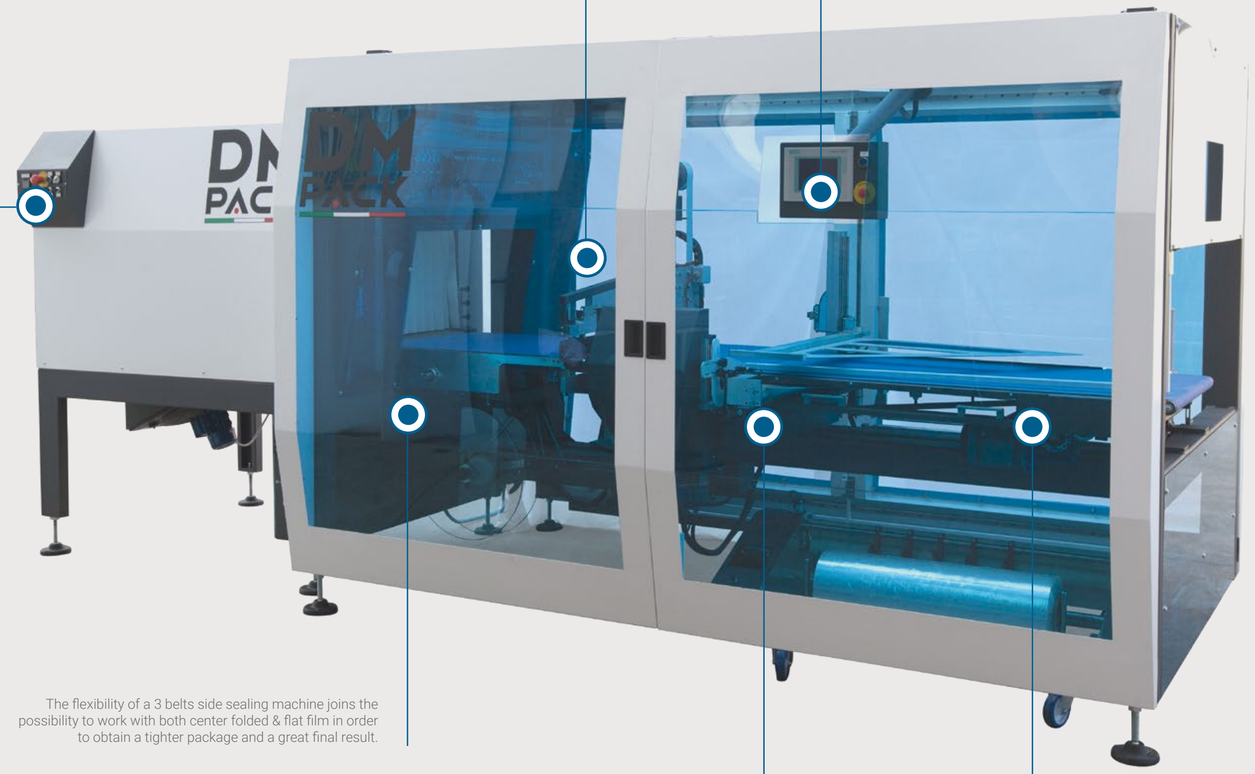
High quality components, ISO certificated

SIEMENS ABB OMRON HIWIN MOTOVARIO KUHNKE pizzato MITSUBISHI

The wrapping machine can be combined with shrink tunnel, that is integrated (combo version) or separated. Tunnel's conveyor can be tefloned-coated or with active rollers.

Canter level sealing bar. High precision movement. Intermittent or Box motion version.

Standard product's height up to 300 mm. (up to 400 mm as optional). Easily programmable Omron or Siemens PLC depending on the machine type. touch screen with lots of different programs



The flexibility of a 3 belts side sealing machine joins the possibility to work with both center folded & flat film in order to obtain a tighter package and a great final result.

Movable central conveyor to always run products in center. No need to move the infeed conveyor or tunnel.

Accessible canter level structure, completely open: perfect for maintenance. Openable doors as standard, sliding ones as an option.