

General features

BEL series machines automatically apply handles on sleeves wrapped in heat shrinking film, on cardboard boxes, Tetra Brik, rolls or paper or packaged products in other packages with a rigid consistency. We can apply various types of handles coupled to the clear adhesive tape: in pre-cut cardboard, reels of adhesive tape pre-handled and handles on reels of paper or polypropylene. There are 4 models available and they respectively enable up to 25, 40, 60, 80 packs per minute, based on the dimensions of the pack.

Specific features

The BEL handle application machines are even more versatile allowing use of reels of tape, in paper or polypropylene. The tape on the reels in paper or polypropylene can be coloured or include advertising prints. Production downtime is reduced, given the capacity of the reel.

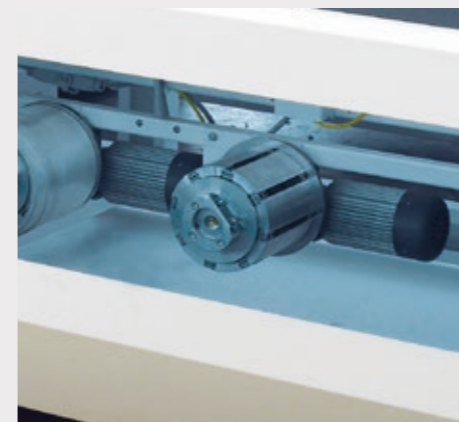
Details



Box pre-cutting and box storage system.



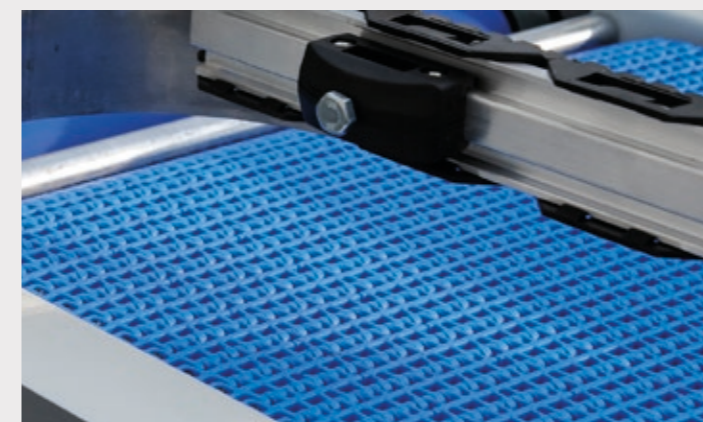
Double reel holder for adhesive tape.



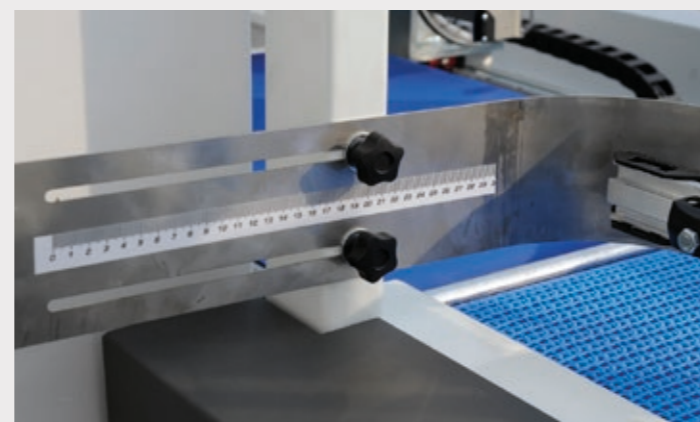
Double reel holder for box reels. Optional: handles on reel.



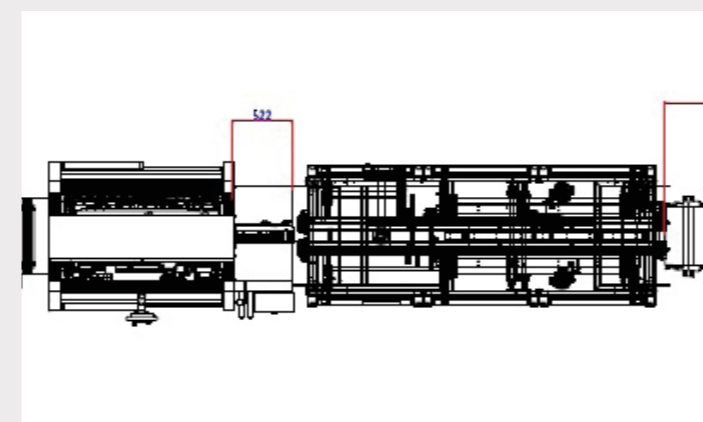
Easily accessible.



Intralox conveyors.



Fast format change with metric rulers.



Can be integrated in our packaging lines.

Mod.	25	40	60	80
Speed:	25 p/min	40 p/min	60 p/min	80 p/min
Min. products dimensions processable:	80x100x145	80x100x145	80x100x145	80x100x145
Max. products dimensions processable:	500x440x400	500x440x400	500x440x400	500x440x400

ADHESIVE TAPE 6 PRE-HANDLED REELS TECHNICAL FEATURES:	MONO ORIENTED POLYPROPYLENE
Tape support thickness (based on pack size)	50 my
Tape total thickness:	72 my
Adhesiveness on steel:	10 (N/25 mm)
Adhesiveness on PE:	7,5 (N/25 mm)
Tensile strenght (based on pack size)	350 (N/25 mm)
Stretching:	> 30%
Length of adhesive tape on reel:	up to 6500 mm
Adhesive tape width:	25 mm
Max. external diameter of the reel:	350 mm
Reel minimum core diameter (sleeve)	6"
Reel width:	200 mm
Storage conditions:	10°-40° - humidity from 40% to 90%

DM Pack S.r.l.

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BEL

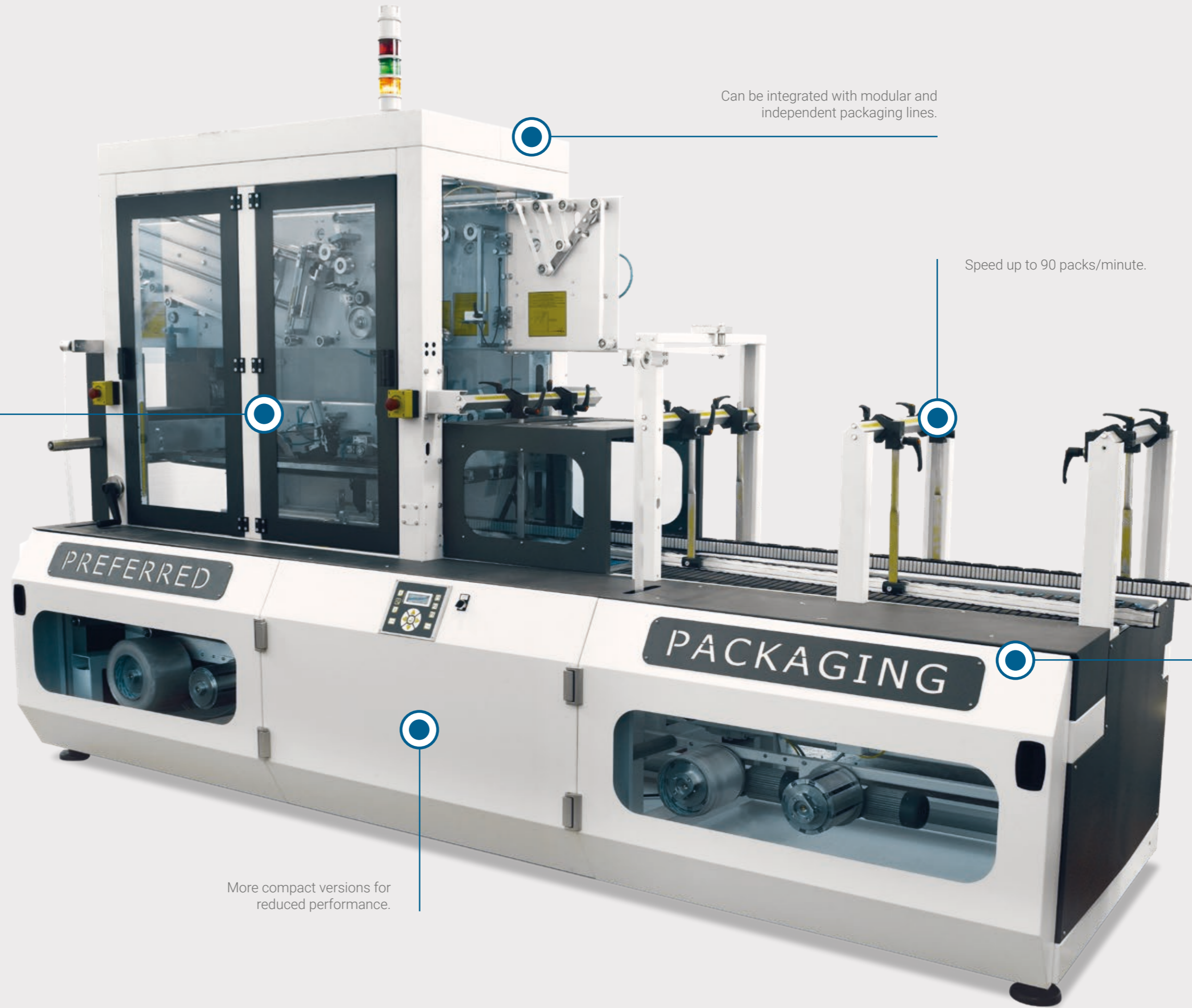
EN

Handle applicator machines

BEL

Automatic handle application machines for various speeds to give added value to the previously heat shrunk pack by applying a handle to the single or multipack, packaged product, for a safe, strong and convenient grip. It can work with pre-made handles, made-to-measure or laminate adhesive and cardboard to cut handles to measurement. Excellent for applying handles to: multipacks of bottles (milk, water, oil), trays of cans, stacks of A4 paper, rolls of single or multipack kitchen paper, etc.

High quality components, ISO certificated



Open and accessible structure.

More compact versions for reduced performance.

Can be integrated with modular and independent packaging lines.

Speed up to 90 packs/minute.

Special versions for higher speeds up to 100 products/minute.