

HB 40

Automatic Stretch Banding and Shrink Wrapping Machine

Machine features

- Automatic Stretch Banding and Shrink Wrapping Bundling Machine, meets the versatile needs, such as cartons, blisters, bottles and the like, with polyethylene film.
- Balcony construction complied with easy operator's approach and cGMP standards.
- This system has two separated areas, providing working area at front and drive section accessible from rear side.
- Slope bottom, clean and simple composition of functional stations and frameless safety doors allow operator easy and fast cleaning. It minimizes hidden corner for dirt (or dust) accumulation.
- Solid driving mechanism.
- Convenient and easy film loading and splicing.
- Fully automatic in-line, downstream automation or stand-alone operation.
- PLC control with touch panel.
- Touch panel identifying operation status, speed, error message and its trouble shooting and others.
- Designed for easy rapid format mold changeover.
- Torque limiter for overload situations.
- Machine is guarded with safety interlocks.
- CE Certification.



Hoonga Model HB 40 Automatic Stretch Banding and Shrink Wrapping Bundling Machine offers unparalleled product size range and pack pattern flexibility. This system is ideal for cartons, blisters and bottles and the like, with polyethylene film.

Bundlings

• Stretch Banding

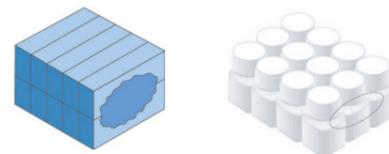


Cartons

Blisters

Toothbrushes

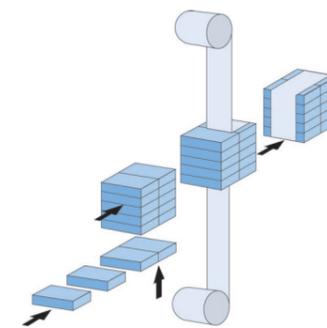
• Shrink Wrapping



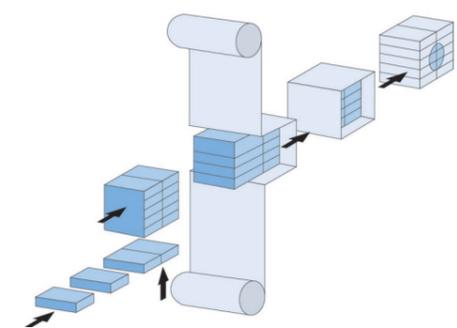
Cartons

Bottles

Process



• Stretch Banding

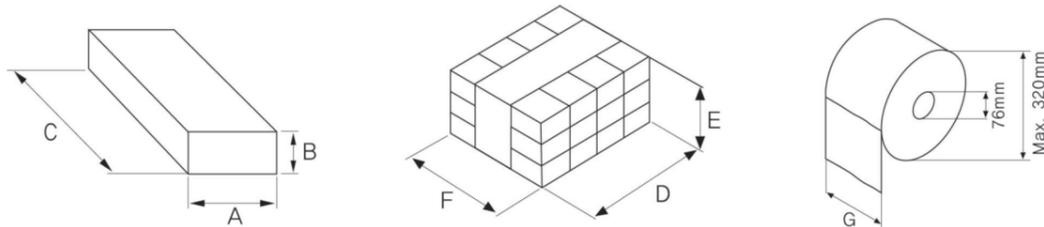


• Shrink Wrapping

TECHNICAL DATA

HB 40

Output	max. 20 cycles/min.
Format range	A : 30 mm ~ 100 mm B : 15 mm ~ 90 mm C : 65 mm ~ 150 mm D : 60 mm ~ 370 mm E : 30 mm ~ 200 mm F : 65 mm ~ 150 mm (Custom format range is applicable as per the request)
Film	Polyethylene Thickness : 35 mm ~ 60 mm Width (G) : 40 mm ~ 80 mm Roll (O.D) : max. 300 mm with 76 mm core diameter



Machine dimension	Length approx. 1,200 mm
	Width approx. 1,355 mm
	Height approx. 1,600 mm

Net weight approx. 1,000 Kgs

Utilities	Electronic power connection 380V, 3-Phase, 50/60Hz (Other voltages available on request)
	Electric consumption 1.5Kw
	Compressed air pressure 5 bar in 10% fluctuation
	Air consumption 50NL/min

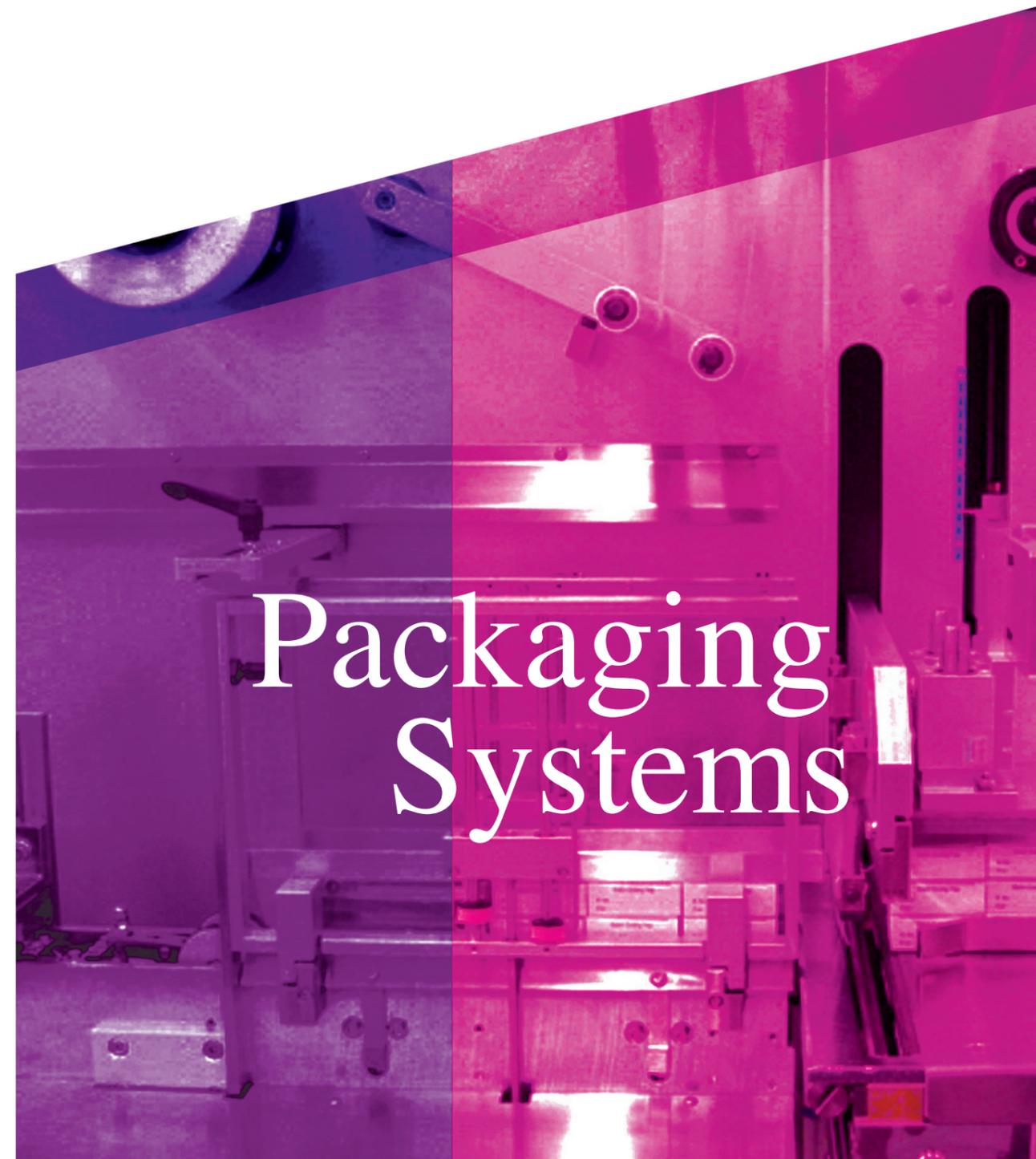
Words and photographs on this catalogues are to help understanding of the machine model only and subject to technical modification without prior notice. The final specification is as per our quotation offered to you exclusively.

Hoongā

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