

IHRESS

PREMIUM PACKAGING MACHINERY



iP35

***Automatic case sealer
Single format***



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TECHNICAL CHARACTERISTICS OF THE STANDARD MACHINE

- Dimensional adjustment: Manual
- Carton sealing top and bottom.
- Carton dragging by side belts with independent motors
- Adjusting working height from 570 mm to 800 mm
- Interchangeable taping head which allows using tape from 48mm to 72 mm width.

Dimensions of admissible boxes RSC or B1

- Length: 150/400 - 700 mm*
- Width: 115 - 510 mm
- Height: 150 - 500 mm

* The maximum length of the box will depend on its width, its maximum length being 700 mm with 115 mm wide boxes and 400 mm with 510 mm wide boxes

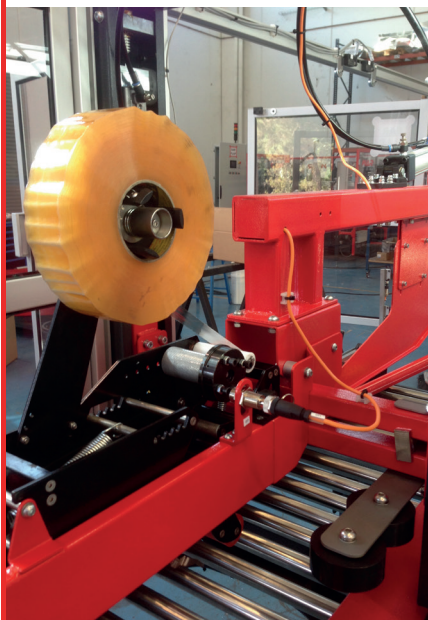
Other dimensions on request (can be extra cost)

The quality and format of the cases must be verified and approved by the IHRESS technical office

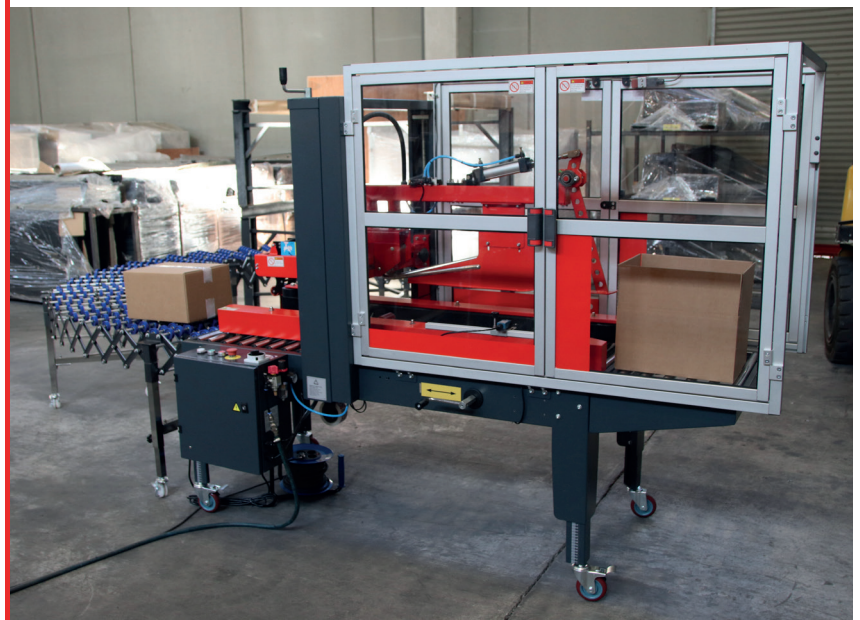
Sealing process



Sealing head



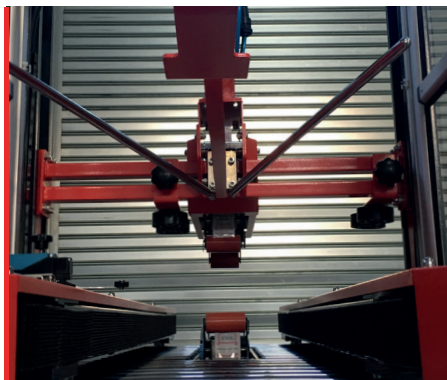
iP35 with roller carriage



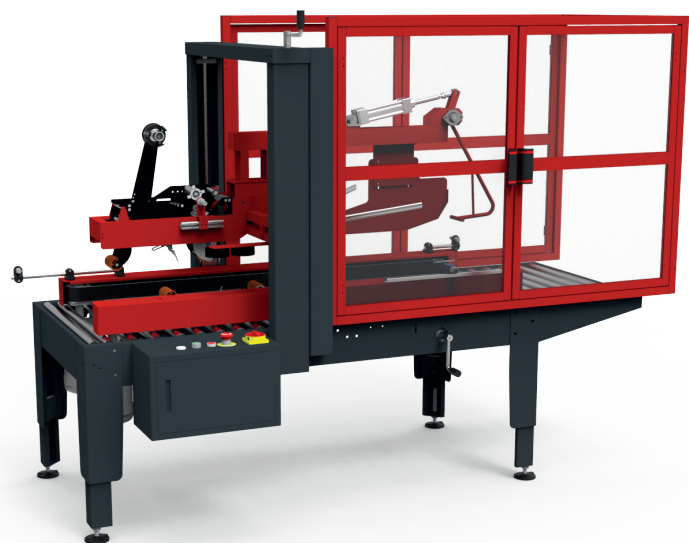
Technical features	Standard
Electric power :	220 V 50 Hz Single phase
Installed power:	0,45 Kw
Air pressure:	6 bar.
Belts speed:	21 m/min.
Carton sealing top and bottom	Tape (48 to 72 mm)
Dimensional adjustment:	Manual

Standard main components	
PLC:	Optional for automatic process
Pneumatic components:	AIRTAC
Safety devices:	Limit switch: Tend
Hot-Melt equipment (optional)	Meler
Other components or brands on request can be extra cost..	

Options
Stainless steel 304
Carton sealing top and/or bottom with Hot-Melt
Tape end detector with alarm
Automatic dimensional adjustment
Conveyors of free rollers infeed/outfeed of different lengths
Motorized conveyors (rollers or bands) infeed/outfeed of different lengths
Other colors on request (can be extra cost)



Hot Melt Sealing (OPTION)



iP35 standard

STANDARD MACHINE LAYOUT

