

IHRESS

PREMIUM PACKAGING MACHINERY



iP45

Multi-format automatic case sealer



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CARACTERÍSTICAS TÉCNICAS DE LA MÁQUINA ESTÁNDAR

- Variable production according to box format
- Dimensional adjustment: automatic
- Top and/or bottom flap sealing.
- Double sealing head, upper and lower.
- Carton feeding by means of side belts with independent motors.
- Adjustable working height from 570 to 800 mm.

Dimensions of admissible enclosures RSC or B1

- Length: 250 – 500 mm
- Width: 210 – 450 mm
- Height: 200 – 400 mm

Other dimensions on request (extra costs may apply).

The quality and format of the boxes must be verified and approved by the iHRESS technical office.

Closed process



Sealing head



iP45 with electrical cabinet and control panel

Technical characteristics	Standard
Power supply voltage:	380 V 50 Hz Three phase
Installed power:	2 Kw
Air pressure:	6 bar.
Trawling belt speed:	21 m/min.
Top and/or bottom flap sealing	Seal (48 to 72 mm)
Dimensional adjustment:	Automatic
Output (variable according to format):	from 10 to 14 boxes/min*.
Standard main components	
PLC:	Optional (for integration into automatic lines)
Pneumatic components:	AIRTAC
Security:	End-of-stroke: Tend
Hot-Melt Team (optional)	Meler
Other components or brands on request may incur extra costs.	
* Depending on the quality, manufacture and size of the box	

Options

Stainless steel 304 version

Top and/or bottom flaps sealed with Hot-Melt

Final seal warning

Automatic dimensional adjustment

Free roller conveyors for infeed and/or outfeed of different lengths

Motorised conveyors (rollers or belts) for infeed and/or outfeed in different lengths

Other colours on request (extra costs may apply)



iP45 with automatic dimensional adjustment

STANDARD MACHINE DIMENSIONS

