PERONI RUGGERO
Smart Automatic Solutions

2.

Peroni "BOX WRAPPER 24"

Automatic machine to manufacture High-quality Wrapped Rigid Boxes.



SHORT MACHINE DESCRIPTION

- Manual positioning of the glued paper onto the conveyor tape - *this operation can be easily performed by the operator thanks to two adjustable teflon guides.*
- Manual positioning of the box onto the glued paper – *this operation can be easily performed by the operator thanks to a pneumatic positioning device that automatically moves over the glued paper indicating exactly where the box must be placed.*
- Automatic traslation of the materials to the automatic wrapping unit;
- Automatic wrapping unit.
- Delivery unit.

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This machine is entirely designed and assembled in Italy.

TECHNICAL DETAILS

• Materials :		• Paper with gluing surface as 700x1000mm. • Boxes grooved and die-cut.
• Box internal sizes	:	• min. 50x50mm – Max. 500x500mm. • height min.20mm – max. **240mm**.
• Paper thickness	:	from 110gr./m². to 150gr./m².
• Job-size change over:		15-20min.
• Mechanical speed	:	500 cycles/hour.
• Production capacity	:	300/350 wrapped boxes/hour *(subject to sizes, materials and operator).*
• Operator/s req.	:	nr.1.
• Overall dimensions	:	7.700mm x 2.000mm x (h) 3.300mm
• Electrical req.	:	400V, 3ph.+N; 7kW.
• Pneumatic req.	:	7 Bar