

IN STOCK

HLP-25/25

LiSEC - Automatic press, 1999

HLP-25/25 (1999)

Technical Specifications:

Manufacturer: LiSEC

Machine Colour: LiSEC Blue

Running Direction: Right to Left

Glass Transport: Vertical, 6° inclination

Transport Height: 520 mm

Operating Voltage: 400 V, 3/N/PE, 50 Hz

Variable Transport Speed: 3–36 m/min

Maximum Assembly Length: 3,500 mm

Maximum IGU Height: 2,500 mm

Minimum Glass Dimensions: 350 × 180 mm

Maximum IGU Thickness: 55 mm

Stepped IGUs: Supported; bottom edge (BE): 0–50 mm, front, rear and upper edges (FE/RE/UE): 0–140 mm

IGU Configuration: Triple glazing

Machine Labelling Language: Italian

Operating and Maintenance Manual Language: Italian

Machine Transport: Truck transport

CE Compliance: Yes

Tropicalized Version: No

Special Execution: Yes

Connected Electrical Load: 5.18 kVA

Connected Electrical Power: 3.45 kW

Maximum Power Consumption: 1.70 kW

Full-Load Current: 7.47 A

Maximum Current of Largest Consumer: 3.07 A

Simultaneity Factor: 1.0000

Pneumatic Connection Pressure: 6.0 bar

Compressed Air Consumption: 100 l/min

Maximum Load Capacity: 150 kg/m

Minimum Processing Length: 350 mm

Minimum Processing Height: 180 mm

Maximum Processing Length: 3,500 mm

Maximum Processing Width / IGU Thickness: 55 mm

Maximum Processing Height: 2,500 mm

Machine Height: 3,290 mm

Net Weight: 2,250 kg

Gross Weight: 2,300 kg

Transport Weight Allowance: 50 kg

The vertical flat press is designed to assemble and press insulating glass units (IGUs), ensuring precise alignment of glass panes and spacer frames. Using pneumatic plates, the system applies uniform pressure across the unit to ensure optimal initial bonding and sealing. Integrated into modern production lines, it delivers consistent assembly quality, reliable performance and efficient processing of insulating glass units.

