

The ES1600 with intergrated driven slitting system is a multi-functional machine for high- quality laminations. After lamination the foil web can directly be slitted into strokes.

It is suitable for pressure- or heat-sensitive lamination processes.

The machine can work with all types of lamination supplies available on the market.

The Machine is fully developed and manufactured by Crest Dutch Machinery in their own factory in the Netherlands.



Features:

- Intergrated slitting system
- Hot or Cold lamination
- Industrial Design
- Rotating operating panel

Benefits:

- Converting from rolls
- Heavy Duty Capabilities
- Time saving
- Work and control on both sides of machine

Technical Specifications

Weight

Unpacked: 530 kg

Dimensions

Depth (excl. tables): 810 mm (31.9")
Depth (incl. front table): 1100 mm (43.3")
Width: 2220mm (87.5")
Height: 1450 mm (57.1")
Table height (*): 920 mm (36.3")
(*) adjustable by the four height-adjustable machine supports

Voltage

230V, 50/60 Hz, 16A
127/220V, 50/60 Hz, 29A

Maximum Speed

5.5 m/min (17.6 ft/min)

Material limits for prints/panels

Lamination

Maximum width: 1600 mm (63")
Maximum thickness laminator: 50 mm (1.97")
Maximum slitting thickness: 5 mm (0,2") (Depending on material)

Shaft capacities

Core: Ø76,2 mm (3")
Max. unwind diameter: 200 mm (7.87")

Noise level

less than 70 dB (A)

Max. roller temperature

135°C

Temperature reading

digital

Pressure rollers

2 (top roller Heatable)

Winding positions

2 + 2
Two unwind positions, 1x top and 1xbottom, with wrinkle control

Autogripshafts 3 Inch

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Availabe options

- Heatable bottom roller, up to 135°C
- Additional Winding positions top and bottom
- Ionisation bar
- Other options on request



Details are correct at the time of publication.

Crest Dutch Machinery B.V. reserves the right to alter specifications at any time.