

The Touch Screen Laminator 700 is specially developed to laminate glass Touch Screen Panels.

The rubber rollers have a special rubber compound for this kind of glass laminating.

An optional "Pick- and Place unit" is available. The advantage of a "Pick-, and Place" is that multiple laminating cycles can be performed without the need to pick up the material at the back.

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:

- Adjustable Speed
- Variable unwind tension
- Adjustable Nip pressure of the rollers
- Pressure readout by means of LED bar

Benefits:

- High output speed
- Control over various films
- Accurate Process control
- Visual control over pressure setting

Technical Specifications

Weight

Unpacked: 375 kg

Dimensions

Depth (excl. tables): 830 mm (32.7")
Depth (incl. front and rear table): 1290 mm (50.8")
Width: 1320mm (52.0")
Height: 1480 mm (58.3")
Table height (*): 900 mm (35.4")
(* adjustable by the four height-adjustable machine supports)

Voltage

230V, 50/60 Hz, 16A

Maximum Speed

4 m/min (12.8 ft/min)

Material limits for prints/panels

Lamination

Maximum width: 700 mm (27,6")
Maximum thickness laminator: 50 mm (1.97")

Shaft capacities

Core: Ø76,2 mm (3")
Max. unwind diameter: 225 mm (9")

Noise level

less than 70 dB (A)

Max. roller temperature

135°C

Temperature reading

digital

Pressure rollers

2 (top roller Heatable)

Winding positions

1x unwind positions top
1x windup position top

Autogripshafts 3 Inch

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Available options

- Heatable bottom roller, up to 135°C
- Additional Winding positions bottom
- Wrinkle control for unwind position
- 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.