Compact, reliable solventless laminator machine for Digitally printed material.

Reliable Solventless Compact Laminator
Three Roller Laminating System
Accurate Adhesive Width & Dosing Control

Five Roller Coating System
Easy & Quick Cleaning Coating Station
Closed Loop Tension Control via Dancer Roller

Machine Specifications

<table>
<thead>
<tr>
<th>Description</th>
<th>Spec</th>
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<tbody>
<tr>
<td>Material Widths</td>
<td>800mm l 1000mm / 1300mm</td>
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<tr>
<td>1st Unwind Diameter</td>
<td>800mm/31.5&quot;</td>
</tr>
<tr>
<td>2nd Unwind Diameter</td>
<td>800mm/31.5&quot;</td>
</tr>
<tr>
<td>Rewind Diameter</td>
<td>1000mm/39.37&quot;</td>
</tr>
<tr>
<td>Max Machine &amp; Lamination Speed</td>
<td>400 m/m (1312.34 ft/m)</td>
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<tr>
<td>Machine Dimensions</td>
<td>5837 mm (L) X 3164 mm (W) X 2966 mm (H)</td>
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</tbody>
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Coating System

- 5 Roller System
  - Doctoring Roller
  - Dosing Roller
  - Sleeved Transfer Roller
  - Coating Roller
  - Nip Pressure Roller
- 3 Motor Independent Control
  - AC Vector with Reducer for Dosing Roller
  - AC Vector with Reducer for Transfer Roller
- All Control via HMI & PLC
- Short Distance Between Lamination & Coating System
Advantages

- Compact Machine Designed for Digital
- Integrated Real Time Adhesive Coat
- Weight Measurement System
- Short Web Foot Print
- Closed Loop Tension Control
- Easy Access to Coating Station
- Sleeved Coating Roller
- Precise Coat Weight via 5 Roller
- Coating Roller Design
- Small Foot Print Integrated
- Electrical Panel

Layout