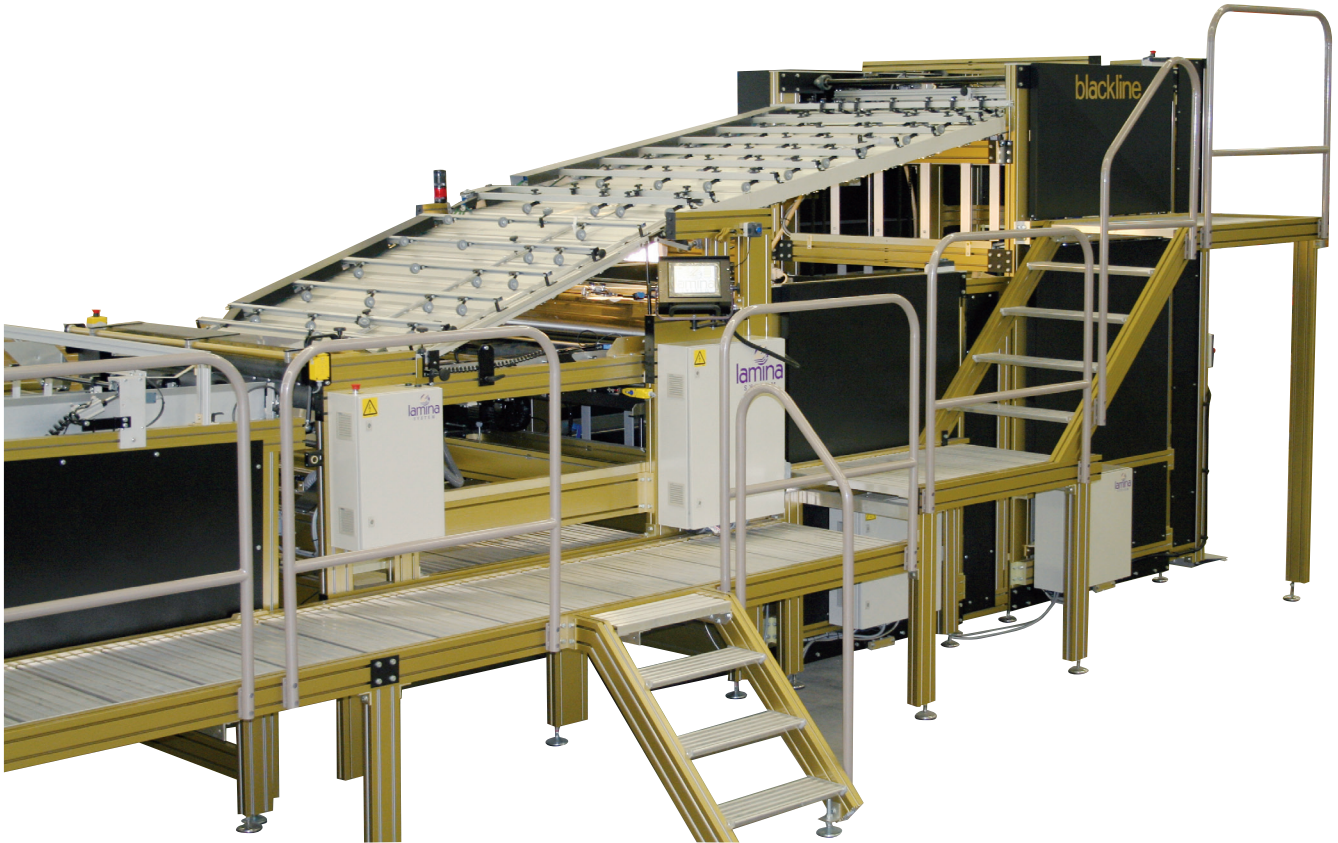


# BLACKLINE 1110-1620 FA FEEDER 1600/800 HIGH SPEED

FULLY AUTOMATIC SHEET TO SHEET LAMINATING/MOUNTING MACHINE



The Lamina FA Blackline 1600/800 is a fully automatic high speed sheet to sheet laminating/mounting machine designed for one operator. The machine model is constructed with high capacity feeders for top and bottom sheet that can be reloaded directly on pallets.

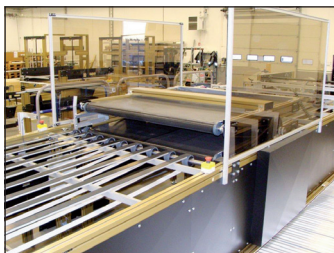
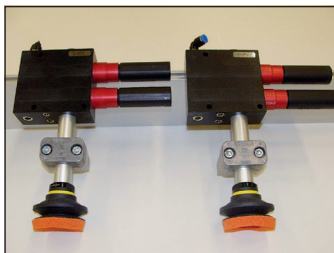
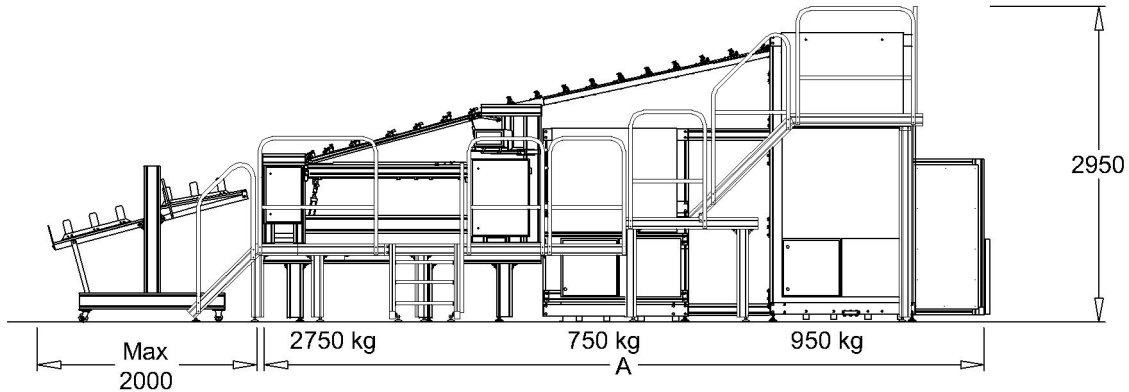
Because of the compact construction it is a very operator friendly machine with short setups and easy handling.

The machine can handle most of the material on the market with a high output and perfect registration. Lamina FA Blackline can be upgraded with several options such as Pressure Belt, Downstacker, Flip-Flop, Single Face Feeder etc.



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FULLY AUTOMATIC SHEET TO SHEET LAMINATING/MOUNTING MACHINE



| Size Range<br>Model | Maximum Sheet Size |               | Minimum Sheet Size                        |   |
|---------------------|--------------------|---------------|---|---|
|                     | Width              | Length        | Width                                     | Length                                    |
| 1110                | 1100 mm (43")      | 1050 mm (41") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") |
| 1116                | 1100 mm (43")      | 1600 mm (63") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") |
| 1416                | 1400 mm (55")      | 1600 mm (63") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") |
| 1420                | 1400 mm (55")      | 2000 mm (78") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") |
| 1620                | 1600 mm (63")      | 2000 mm (78") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") | 350 mm (13 <sup>3</sup> / <sub>4</sub> ") |

#### Machine Size (incl. Stacking table)

| Model | Width          | Length A       | Weight  |
|-------|----------------|----------------|---------|
| 1110  | 2050 mm (80")  | 4750 mm (187") | 3150 kg |
| 1116  | 3650 mm (144") | 7800 mm (307") | 4450 kg |
| 1416  | 3850 mm (151") | 7800 mm (307") | 4650 kg |
| 1420  | 3850 mm (151") | 8600 mm (338") | 4750 kg |
| 1620  | 4050 mm (159") | 8600 mm (338") | 5150 kg |

|                        |   |
|------------------------|---|
| Feeder Capacity        | Top feeder: 800 mm (32") Bottom feeder: 1600 mm (63")   |
| Top Sheet              | 130 to 450 g/m <sup>2</sup> 1 pts = 28,25 g/m <sup>2</sup>  |
| Bottom Sheet           | From 250 g/m <sup>2</sup> to 10 mm (0,39") 1 pts = 28,25 g/m <sup>2</sup><br>corrugated from 0,6 - 10 mm (0,016" - 0,39") |
| Registration Accuracy* | Less than +/- 0,5 mm (+/- 0,02")  |
| Total Installed Power  | 5,0 kW  |
| Electrics              | 208 V, 3 phase, 60 cycle; or 400 V, 3 phase, neutral<br>50/60 cycle; or Specify   |
| Air Requirements       | 6 bar; 80 psi; 34 CFM, Approximately 600 L/min  |

\* Depends on properties of materials being used and existing operating conditions.

**Note!** For more information and videos, please visit [www.laminasystem.com](http://www.laminasystem.com)



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