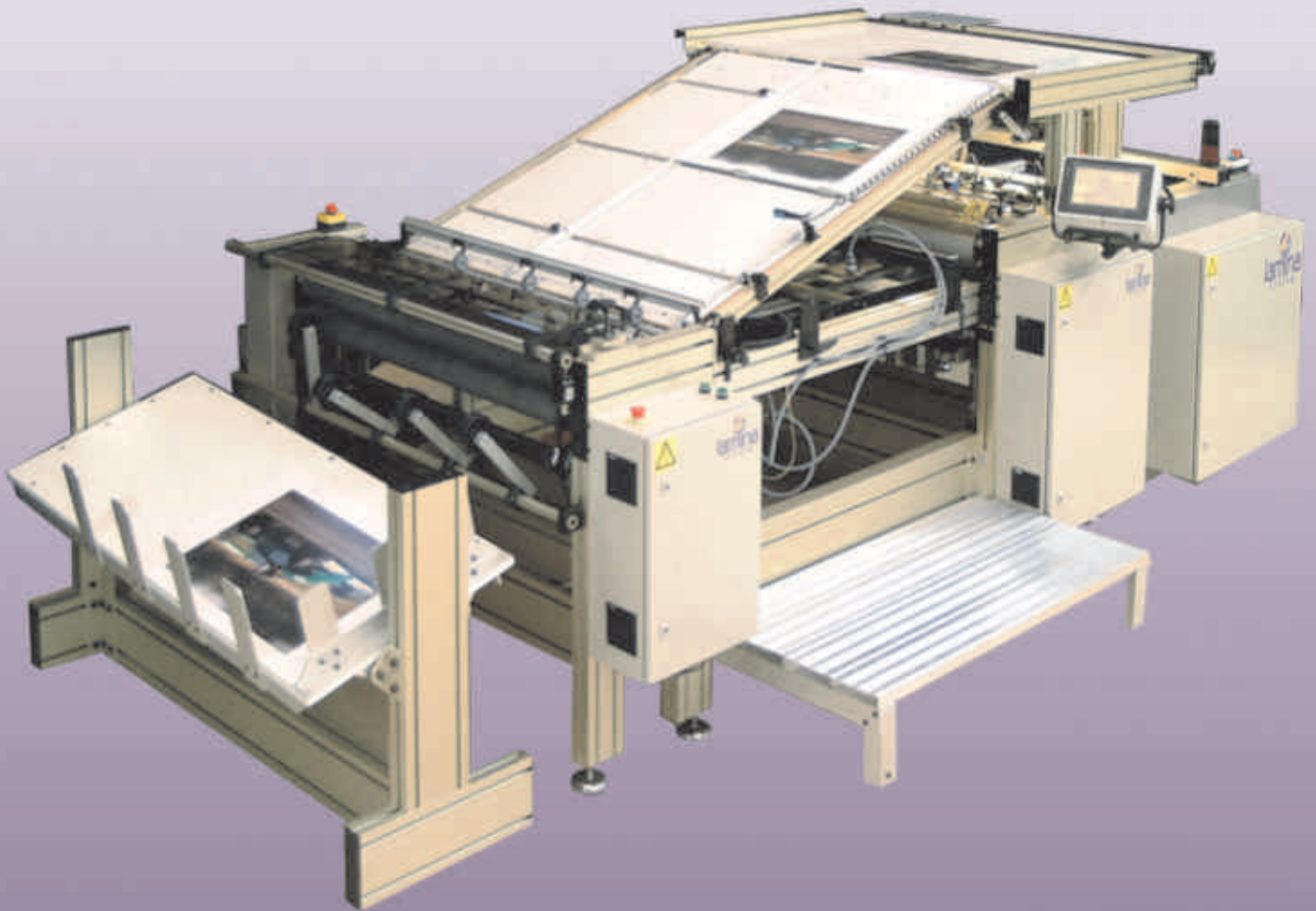




lamina[®]
SYSTEM
LAMINA SA



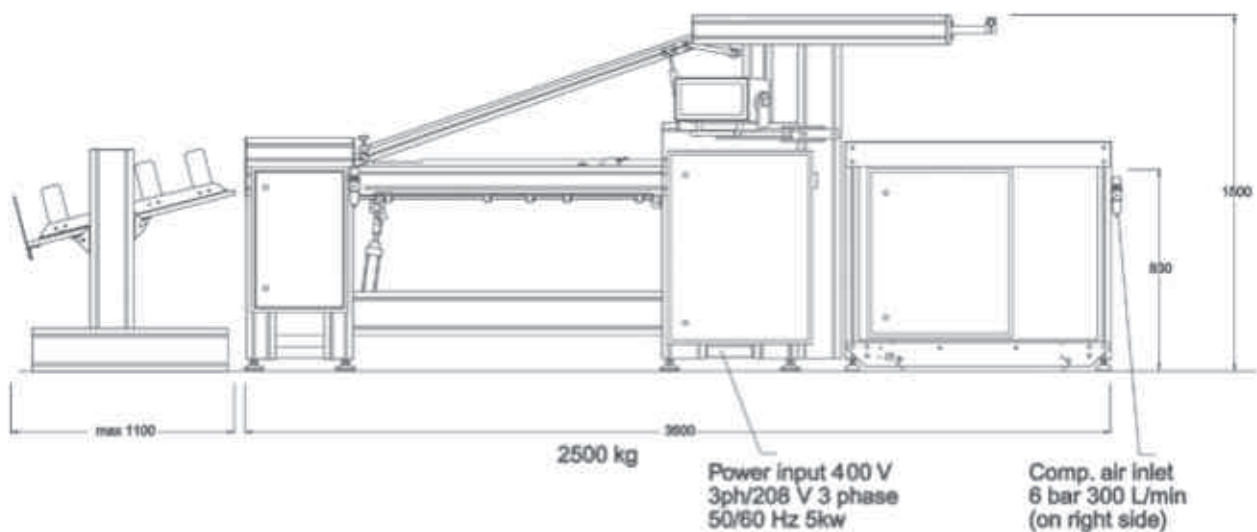
The Lamina SA is a sheet to sheet semi automatic laminating/mounting machine. It has an automatic suction cup feeder for bottom sheets and a hand fed operation for top sheets.

The machine is very operator friendly, and because of the modular construction it allows an upgrading to fully automatic with little or no disruption.

A varying amount of top and bottom sheets can be handled in the machine, and because of its compact size the machine is very easy to integrate in your work area.

A number of options such as single face feeder, down stacker, pressure belt etc can be added whenever it is required.

TECHNICAL SPECIFICATIONS



| SIZE RANGE | Maximum Sheet Size | | Minimum Sheet Size | |
|-------------------------------------|---|----------------|--------------------|------------------|
| Model | Width | Length | Width | Length |
| 1110 | 1100 mm (43") | 1050 mm (41") | 200 mm (8") | 350 mm (13 3/4") |
| 1116 | 1100 mm (43") | 1600 mm (63") | 200 mm (8") | 350 mm (13 3/4") |
| 1416 | 1400 mm (55") | 1600 mm (63") | 200 mm (8") | 350 mm (13 3/4") |
| 1420 | 1400 mm (55") | 2000 mm (78") | 200 mm (8") | 350 mm (13 3/4") |
| 1616 | 1600 mm (63") | 1600 mm (63") | 200 mm (8") | 350 mm (13 3/4") |
| 1620 | 1600 mm (63") | 2000 mm (78") | 200 mm (8") | 350 mm (13 3/4") |
| MACHINE SIZE (incl. stacking table) | Width | Length | Weight | |
| 1110 | 2050 mm (81") | 4700 mm (185") | 2500 kg | |
| 1116 | 2050 mm (81") | 5900 mm (232") | 2950 kg | |
| 1416 | 2350 mm (92") | 5900 mm (232") | 3150 kg | |
| 1420 | 2350 mm (92") | 6800 mm (268") | 3250 kg | |
| 1616 | 2550 mm (100") | 5900 mm (232") | 3450 kg | |
| 1620 | 2550 mm (100") | 6800 mm (268") | 3550 kg | |
| FEEDER CAPACITY | Bottom feeder: 800 mm (32") | | | |
| TOP SHEET | 130 to 450 g/m ² 1 pts = 28.25 g/m ² | | | |
| BOTTOM SHEET | From 250 g/m ² to 10 mm (0.39") 1 pts = 28.25 g/m ² corrugated from 0.6 - 10 mm (0.015" - 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, 50/60 cycle, or, Specify | | | |
| AIR REQUIREMENTS | 6 bar, 80 psi, 34 CFM. Approximately 300 L/min | | | |

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



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