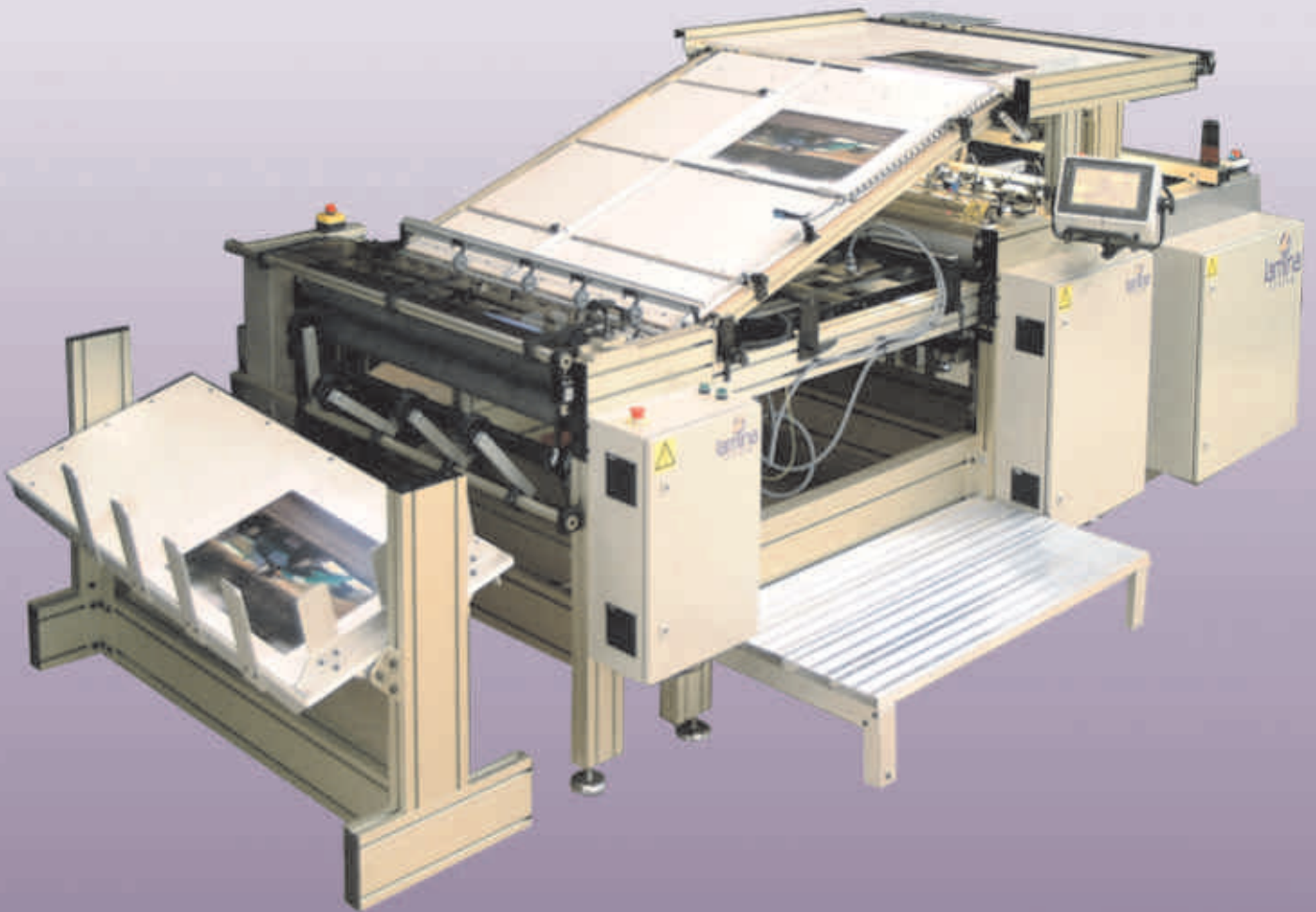




lamina[®]
SYSTEM
LAMINA SA



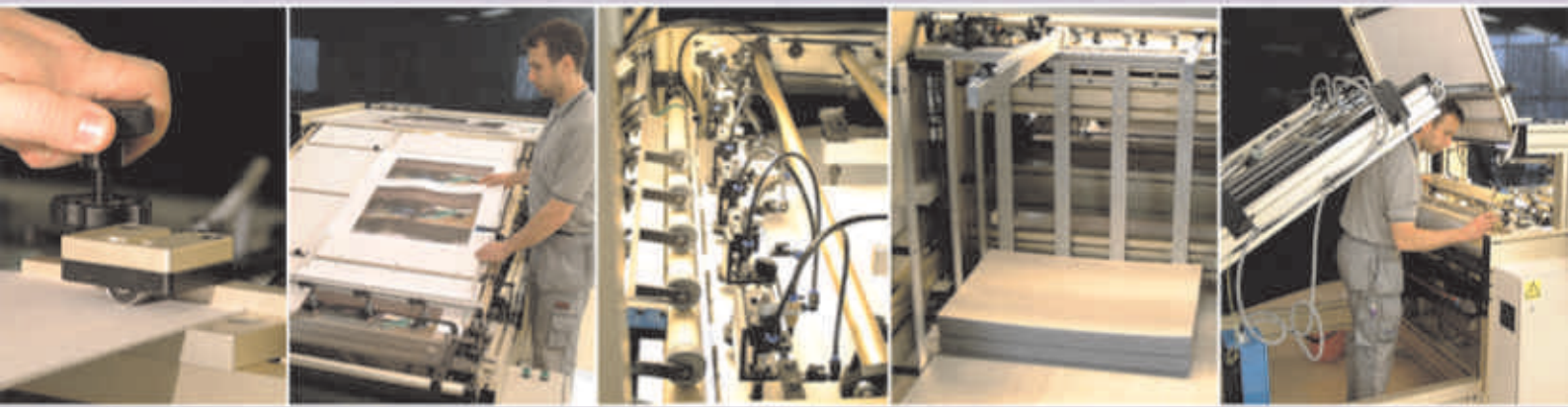
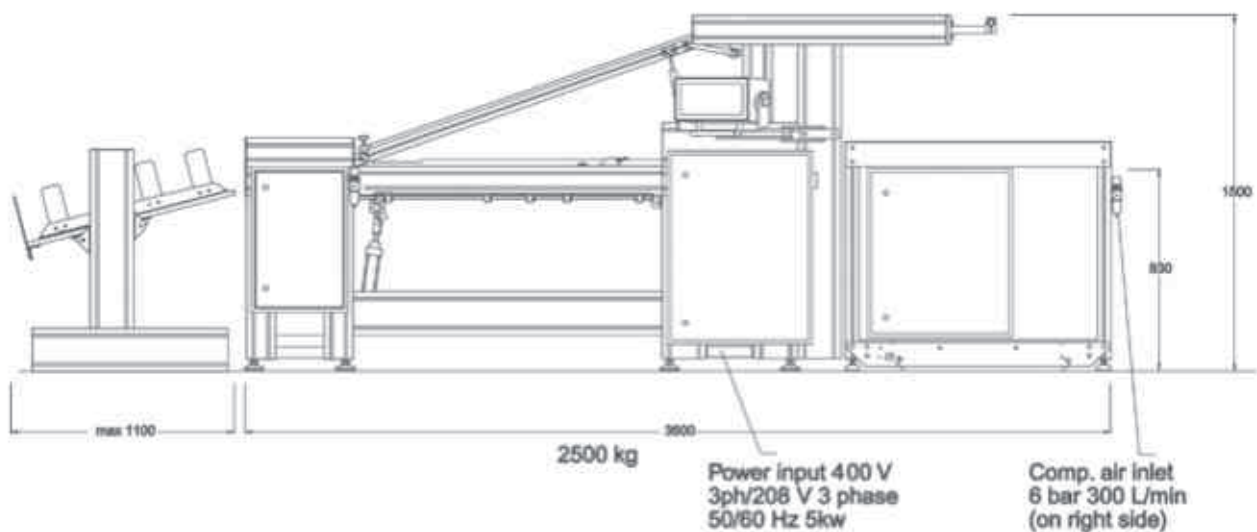
The Lamina SA is a sheet to sheet semi automatic laminating/mounting machine. It has an automatic suction cup feeder for bottom sheets and a hand fed operation for top sheets.

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 Model	Maximum Sheet Size		Minimum Sheet Size	
	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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