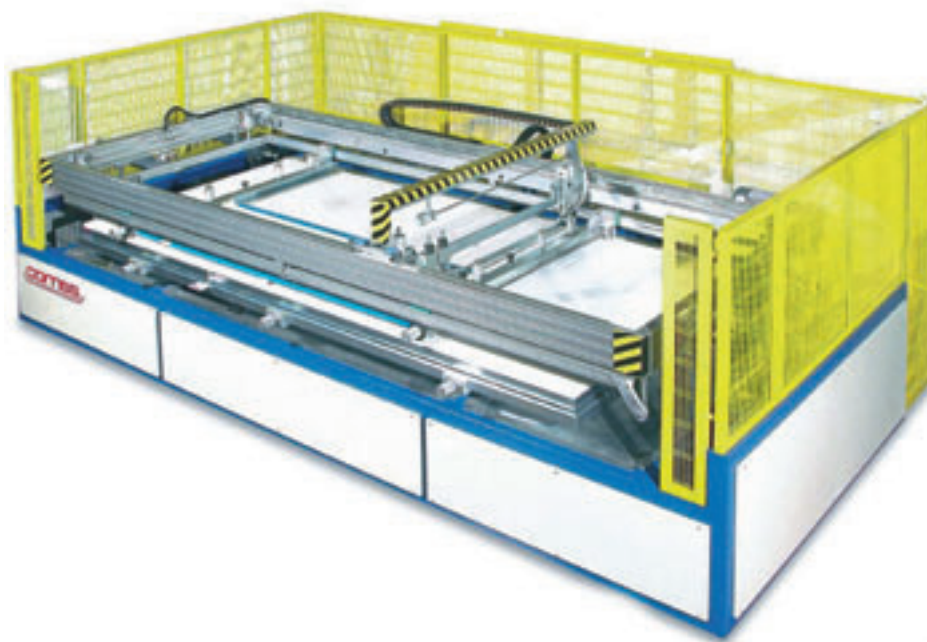


SERIPLAN 2500

SEMI-AUTOMATIC SILK-SCREEN PRINTING MACHINE



TECHNICAL CHARACTERISTICS

TECHNICAL DATA

- Working printing dimensions	mm	2500 x 1200
- Minimum printable thickness	mm	0
- Maximum printable thickness	mm	40
- Max printing frame dimensions	mm	3000 x 1500
- Max printing frame thickness	mm	50
- Work table dimensions	mm	3000 x 1500
- Compressed air pressure	bar	6
- Voltage required	volt	400 - 50/60 Hz
- Power consumption	Kw	2,0 circa

OVERALL DIMENSIONS

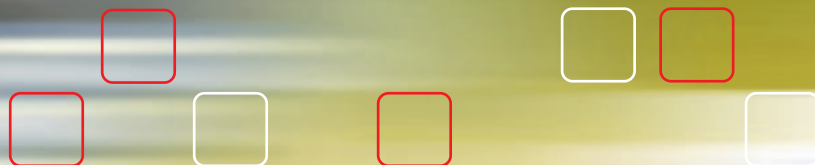
- Length	mm	4240
- Width	mm	2450
- Height	mm	1760

WORK TABLE

- Working table in phenolic multilayer with non-scratch finish.
- Micrometric regulation for centring the pattern of the panel.
- Motorised eight adjuster operated from the control panel.

PRINTING HEAD

- Structure made of load-bearing profiles in extruded aluminum.
- Release of the printing head from the work table for cleaning operations.



SERIPLAN 2500

SEMI-AUTOMATIC SILK-SCREEN PRINTING MACHINE

PRINTING UNIT

- Movement of the printing unit on ground linear guides
- Belt drive.
- Drive with inverter for the management of the start and stop ramps.
- Printing and covering speeds managed separately by the control console.
- Working pressure of the machine adjustable from machine front.
- Anti-drip device.

FRAME HOLDER DEVICE

- Frame holder clamps with servo-assisted adjustment
- Pneumatic type clamp locking system
- Pneumatic type frame locking system.
- Adjustable progressive release device that can be deactivated.

CONTROL CONSOLE

- Control Console on stand.
- Membrane keyboard and machine-operator dialogue box for the management of the work cycle times.
- Each step of the start-up phase can be managed in manual mode.