

JOLLYPRINT 300 x 200 SEMI-AUTOMATIC SILK-SCREEN PRINTING MACHINE

TECHNICAL AND FUNCTIONAL CHARACTERISTICS

TECHNICAL DATA

- Max. size of print area	mm	300 x 200
- Minimum printable thickness	mm	0
- Maximum printable thickness	mm	100
- Output per hour		600 pieces
- Max printing frame dimensions	mm	640 x 400
- Max printing frame thickness	mm	30
- Work table dimensions	mm	500 x 300

WORKING DIMENSIONS

- Width	mm	680
- Depth	mm	600
- Height	mm	950
- Compressed air supply	bar	5
- Power supply	volt	230 - 50/60 Hz
- Power absorption	Kw	2,0 circa

BASE - CONTROL PANEL STRUCTURE

The base is a boxed element made of painted metal plate, with articulated, adjustable vibration damper feet. The control panel is built in the base, and is composed of a series of manual selectors that command each of the machine functions individually, for simple set-up. The automatic printing cycle is started using the pedals.

WORK TABLE

- Work table made of aluminium profiles with slots for insertion of templates or other optionals.
- Standard fittings: work table, thickness 12 mm in phenolic laminate with scratch-proof finish.
- Micrometric adjustment of X, Y and rotation for register set-up with reference system.
- Height of work table 300 mm



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SEMI-AUTOMATIC SILK-SCREEN PRINTING MACHINE

PRINTING HEAD

- Structure in load-bearing extruded aluminium profiles.
- Chrome-plated, ground support columns.
- Printing head can be detached from the work table [150 mm] for loading/unloading and cleaning operations.

PRINTING UNIT

- Printing unit slides on ground guideways.
- Pneumatic type drive.
- Separate adjustment of the SQUEEGEE and SCRAPER working pressure.

FRAME HOLDER CLAMPS

- Adjustable frame clamps to adapt to the size of the silk-screen printing frame.
- Mechanical screw-type locking of clamps.
- Mechanical screw-type locking of frame.

OPTIONALS

- Vacuum table with automatic cycle suction, working dimensions 300 x 200 mm
- Templates for printing of T-shirt sleeves, caps, etc.
- Accessories on request

CE COMPLIANCE

- The machine complies with current CE regulations regarding the safety of operators during use of the machine itself.