



EASIPRINT M SERIES

SEMI-MOTORISED VERTICAL LIFT SCREEN PRINTING PRESS (TWO POST PILLAR)

BASIC FEATURES:

- Motorized bed movement.
- Less space required
- Screen runs vertically to keep ink on screen no flowing.

Print Size	[mm] [inch]	385 x 635 15 x 25	381 x 1015 15 x 40
Sheet size max.	[mm] [inch]	460 x 715 18 x 28	460 x 1120 18 x 44
Frame size max.	[mm] [inch]	665 x 995 26 x 39	665 x 1375 26 x 54
Frame size min.	[mm] [inch]	381 x 635 15 x 25	660 x 1427 26 x 56
Size of vacuum area	[mm] [inch]	410 x 660 16 x 26	410 x 1045 16 x 41
Max. Substrates thickness	[mm] [inch]	50 2	50 2
Table fine adjustment Y-Y-X	[mm] [inch]	± 10 mm 0.3	± 10 mm 0.3
Squeegee speed	[Mm/sec.]	1.5	1.5
Outer dimensions (W/L/H)	[mm] [inch]	850 x 1125 x 1705 34 x 45 x 68	920 x 1605 x 1705 37 x 64 x 68
Weight	[Kg]	260	400
Max. Speed.	[Cycle./h]	750	700
Control Panel		With Self Diagnostics System	

Installation Requirements

Power supply	Single Phase	Single Phase
Circuit connection	3 Pin Top 16 A	3 Pin Top 16 A
Working Space req.	30 Sq. ft. / 3 sq. Mtr.	40 Sq. ft. / 3 sq. Mtr.

Air Consumption	[l/min]		
Air Compressor	[Hp]	3 Hp	3Hp
Turbine Blower		0.5 Hp	0.5 Hp
<i>All technical informations are subjected to change...</i>			

- Easy for squeegee, coater & screen replacement as well as screen cleaning.
- Heavy gauge stainless steel vacuum bed top.
- Pneumatic squeegee / Flood pressure adjustment.
- Bed movement for registration.
- Pneumatic Peel off system.

TECHNICAL FEATURES:

EASIPRINT

VERTICAL LIFT SCREEN PRINTING PRESS (TWO POST PILLER)

Solid construction design

- Less space required
- Screen runs vertically to keep ink on screen no flowing.
- Easy for squeegee, coater & screen replacement as well as screen cleaning.
- Max. Printing speed: 840 per hr.

Vacuum System -

- Heavy-gauge stainless steel top.
- Vacuum bed is drilled 1.1 mm
- High-volume vacuum system

Control Panel -

- Control panel is easy to navigate, with programming and prompts in plain language
- Digital microprocessor with self-diagnostics
- Flood/non-flood setting allows screens to be flooded or left un flooded after each print cycle
- Hands-free single-cycle printing, and for vacuum control of hard-to-feed substrates
- Cycle interruption with foot start switch.
- Multiple print capability

Print Carriage -

- Adjustable, tool-free front and rear sensors for squeegee stroke length on adjustment.
- Shock absorber to eliminate the shock from printing movement.
- Pneumatic squeegee / flood pressure adjustment.
- Bed movement for registration
- Adjustable peel off height & speed of peel-off
- Safety plate and emergency stop push button for safety operation.

Warranty, Service & Support -

- One-year warranty on manufacturing defects.
- Microprocessor self diagnostic system on each machine.