

ACP1016T Automatic Textile Screen Printer



FEATURES

TOUCH SCREEN DISPLAY

- 1, Full color display panel
- 2, Start up and ending program available
- 3, In-line self-diagnostic and alarming system
- 4, 1-9 print strokes available in each print head
- 5, Real-time production data
- 6, Zero position control
- 7, Test print setting turns individual print heads off/on during test print cycle
- 8, Loading time and flash curing time control
- 9, Three curing zones in each in-line cure unit can be set independently
- 10, Built-in UBS port for future software upgrades
- 12, Memory of set parameters available.
13. Remote control: connect to PC online, we can easily know the situation of the machine. Makes maintenance the easiest and convenient.

INDEXER

- 1, Clockwise or counterclockwise rotation
- 2, Indexer driven by SEW Servo motor from Germany makes the machine higher printing speed with superior smoothness, consistency, and longevity
- 3, Central off-contact adjustment can be adjusted precisely during production.

- 4, Precise four-point pallet leveling system
- 5, Fast lock worktable, easy worktable replacement.

SAFETY SYSTEM

- 1, Safety cords between print heads and four safety bars installed on load/unload stations ambience eliminate any trip-in accident
- 2, Skip-shirt smash button, located on both sides of the touch screen, allows operator to avoid printing on the empty pallets as they travel
- 3, Hundredth of a second indexer stop trigger time offers a strong safety guarantee

PRINT FRAME

- 1, Pneumatic clamps hold frames tight and allow for rapid frame loading
- 2, Easy mesh frame XYZ and angle adjustment
- 3, Easy changeover for squeegee/blade
- 4, Print and blade speed adjustable

TECHNICAL DATA

Colors	10	12	14	16
Stations	12	14	16	18
Max. Image Area	400×650mm	450×700mm	500×850mm	500×850mm
Table Size	450×700mm	500×750mm	550×900mm	550×900mm
Frame Size	550×800mm	650×1000mm	650×1000mm	650×1000mm
Max. Air Consumption	0.13CBM/min	0.16CBM/min	0.17CBM/min	0.2CBM/min
Max. Output	900pcs/h	900pcs/h	900pcs/h	900pcs/h
Power	380V, 3.5Kw	380V, 4Kw	380V, 7Kw	380V, 7.5Kw
Flash Power	9Kw/pc	9Kw/pc	9Kw/pc	9Kw/pc
Diameter	4500mm	5500mm	6000mm	6500mm
Weight	250Kg	2800Kg	3200Kg	3600Kg
Tolerance	+/-0.025mm	+/-0.025mm	+/-0.025mm	+/-0.025mm