



Aero 90

MULTICOLOR PAD PRINTER



- X, Y, R Axis Cliche Adjustment
- Single PLC Control
- Configurable Print Process with Independent Heads

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Compact, efficient profile
Modular control & machine design
SpaceFrame™ & ExpressLiner™ advantages
Quick - change pad design



Aero 90

MULTI - COLOR PAD PRINTER

The Aero 90 from Trans Tech is an electro-pneumatically driven, tabletop pad printer that hits the target for operations seeking a machine with high value performance on lower volume, multicolor applications. The design and operating features make this an ideal choice for manual jobs where quick changeovers of artwork and fixture are required. It comes equipped with our patented SpaceFrame™ and ExpressLiner™ system.

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The multicolor Aero 90 can be easily mounted to any stable base or workbench. The versatile part transfer device allows loading of a wide range of parts and fixtures for pad printing.

TECHNICAL DATA

Cycle Speed: 1250 cycles per hour (Single Color)
Control Modes: ON/OFF, single or continuous cycle, programmable pad delay, set-up mode, doctor-ink mix.
Controls: brand name PLC with touchscreen display.
Control Voltage: 24 V DC
Electrical supply: single phase, 110 V, 60 Hz, +/-10%
Maximum Pad Pressure: approx. 215 lbs.
Air Supply: 80 PSI minimum
Cliché Size: 100 x 215 mm
Ink Cup: 90mm Diameter
Maximum Print Size: 80mm Diameter
Machine Dimensions: length 498 mm; width 165 mm; height 445 mm
Weight: 50 lbs. (Per Color)
Standard Accessories: set-up tool, SpaceFrame™, doctor ring, ExpressLinners™, set of operating tools, operating manual, spare parts manual, electrical & pneumatic schematics, miscellaneous supplies. Transfer pad catalog, ink catalog, and other literature shipped separately.
Optional Accessories: X-Y adjustable table, floorstand base, Red Star™ ink cup, and pad cleaner.

We reserve the right to make changes to technical specifications without prior notice.