

ICN-2200C



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ICN-2200C

SEMI-AUTOMATIC PAD PRINTER

The ICN-2200C is a heavy-duty two color sealed cup pad printer with a precision eight station carousel style parts transport system. The carousel design includes a precision shot-pinned (positive lock) tooling registration feature that ensures close tolerance part positioning. The single point tool mount configuration reduces typical fixture costs and facilitates rapid change-over of tooling. These features, coupled with XYR micro-adjust plate holder assemblies and tool-less quick adjust pad mounts, promote rapid setup and reduced printing costs.

With its membrane touch control, all setup features are simple and easy to program including: pad stroke, pad delay, ink mixing, ink pick up frequency and part index to name but a few. The durable ICN-2200C has ample compression capability and is able to accommodate large, hard print pads – making it one of the most versatile, capable and cost effective two-color pad printers available on the market today.

STANDARD FEATURES

- Electro-pneumatic control*
- Photopolymer, steel & laser plate capable*
- Illuminated plate area*
- 8 station carousel with shot-pin registration*
- Heavy duty construction with full cabinet stand*
- One or two color capability*
- Auto ink mixing mode*
- Automated pad cleaning (optional)*
- Variable cycle delay*
- Membrane touch panel control*
- X-Y pad mounts*
- Electrical, pneumatic schematic package*
- Operations manual*



STANDARD LIMITS

INK CUP SIZES	IMAGE AREA	PLATE SIZE
90mm.....	80mm (3.14").....	100mm x 250mm

PRODUCTION SPEED

Parts per hour.....	750-1500
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POWER REQUIREMENTS & DIMENSIONS

Current/Voltage (1 phase/50-60 Hz).....	10A/110V
Air Consumption (CFM/PSI).....	3-5/80
Typical Dimensions (L x W x H).....	43" x 33" x 55"
Approximate Weight (lbs.) net/crated.....	366/525
Crate Size (L x W x H).....	49" x 41" x 63"

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