

ICN-2200PS



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ICN-2200PS

PAD PRINTER WITH PAD SLIDE

The ICN-2200PS is a 2 color sealed cup pad printer with a heavy-duty dual position pneumatic pad slide mechanism. The pad slide simplifies part fixturing and assures flawless second color registration on tagless garments, promotional products and other items. The pad slide also enables a very fast two-color print cycle, facilitating high volume production.

The pad sliding mechanism can accommodate large pads and is extremely heavy-duty, thus surpassing most other designs available on the market in its capabilities and durability. With membrane touch control, it is simple to program all setup features including pad stroke, pad delay, ink mixing and ink pick up frequency. The XYR micro-adjust plate holder assemblies and tool-less quick adjust pad mounts further reduce make-ready time and increase productivity.

In addition, this pad printer is easily retrofitted in the field to accept an eight station part carousel transport system to allow for increasing productivity or automation demands. The ICN-2200PS is one of the most rugged, versatile and cost-effective two-color pad printers geared to industrial speeds and volumes.

STANDARD FEATURES

- Electro-pneumatic control*
- Photopolymer, steel & laser plate capable*
- Two position pneumatic pad slide*
- One or two color capability*
- Variable cycle delay - on the part or over the plate*
- Membrane touch panel control*
- X-Y pad mounts*
- Auto ink mixing mode*
- Illuminated plate area*
- Heavy duty construction with full cabinet stand*
- Upgradable to 8 station carousel*
- Automated pad cleaning (optional)*



STANDARD LIMITS

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

TYPICAL PRODUCTION RATES

One color (IPH).....	800 - 2200
Two color (IPH).....	700 - 1800

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).....	32" x 22" x 55"
Approximate Weight (Lbs.) net/crated.....	366/525
Crate Size (L x W x H).....	48" x 33" x 61"

LWH - Length, width, height
IPH - Impressions per hour

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