# ICN-2200-PS

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## ICN-2200-PS

### PAD PRINTER WITH PAD SLIDE

The ICN-2200-PS 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-2200-PS 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)

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### 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

310 Andover Street Danvers, MA 01923 Telephone 978.646.8980 Fax 978.646.8981 E-maíl: info@inkcups.com

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