

# ICN - 2500



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# ICN-2500

## SEMI-AUTOMATIC PAD PRINTER

The ICN-2500 is a heavy-duty four color sealed cup pad printer with a precision servo controlled indexing shuttle table. It is designed for rapid job setup and changeover featuring: XYR micro-adjust plate holder assemblies, programmable shuttle table (+/- .001") and quick-release locking handles on pad and cup assemblies. Setup can be accomplished easily without the use of any tools and features the patented VersaCup ink cup assembly with two-sided ceramic ring.

The print cycle of the ICN-2500 is smooth and repeatable. With its membrane touch control, all setup features are simple and easy to program including: pad stroke, pad delay and shuttle location. The durable 2500 printer has ample compression capability and is able to accommodate large, hard print pads – making the ICN-2500 printer one of the most versatile, capable and cost effective multi-color pad printers available on the market today.

## STANDARD FEATURES

- Accommodate up to four 90mm ink cup assemblies*
- Stepping motor controlled part shuttle (+/- .001" tolerance)*
- XYR micro-adjust plateholder assemblies*
- Quick-release locking handles on pads and cups*
- Programmable rear and forward stroke delay*
- Programmable parts counter*
- Interlocked safety guards*
- Lighted work area*
- Base Cabinet with height adjust and XYR shuttle adjustment*
- Heavy duty construction ensures years of reliable operation*



## STANDARD LIMITS

INK CUP SIZES	IMAGE AREA	PLATE SIZE
1-up 90mm.....	85mm (3.3").....	100mm x 250mm

## MAXIMUM SPEED

One color (IPH).....	1500
Four color (IPH).....	600

## POWER REQUIREMENTS & DIMENSIONS

Current/Voltage (1 phase/50-60 Hz.).....	5A/110V
Air Consumption (CFM/PSI).....	3-5/80
Typical Dimensions (L x W x H).....	32" x 30" x 54"
Approximate weight (lbs.) net/crated.....	500/680 Lbs.
Crate Size (L x W x H).....	45" x 47" x 65"

LWH - Length, width, height IPH - Impressions per hour  
L/R - Left to right

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