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: XKR micro-adjust plate holder assemblies, programmable shuttle table (+/-0.001") 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)
- XKR 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 XKR shuttle adjustment
- Heavy duty construction ensures years of reliable operation

STANDARD LIMITS

<table>
<thead>
<tr>
<th>INK CUP SIZES</th>
<th>IMAGE AREA</th>
<th>PLATE SIZE</th>
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<tbody>
<tr>
<td>1-up 90mm</td>
<td>85mm (3.3&quot;)</td>
<td>100mm x 250mm</td>
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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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