

ICN-150



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SEMI-AUTOMATIC PAD PRINTER

The rugged ICN-150 is an ideal large parts pad printing machine. It handles 150mm ink cups, which enables printed images up to 140mm in diameter - significantly larger than the industry standard 130mm ink cups, which are only capable of 115mm images. Its unique independent pad/ink cup stroke allows easy loading of large parts and efficient fine-tuning of the print cycle for the highest quality images.

The ICN-150 machine is offered as a one or two color printer and features an extended forward stroke, two-position pneumatic shuttle and XYR micro-adjust printing plate assemblies. It is ideal for crisp, accurate graphics because it has excellent pad compression capability and provides ample room for large, hard printing pads or pad clusters. The ICN-150 comes with a heavy duty base cabinet assembly, height adjust assembly and XYR tooling table – perfect for handling large parts including injection molded housing, bezels, mugs, drinkware, beach balls, large promotional products, and tagless garments.

STANDARD FEATURES

- Accommodate up to two 150mm ink cup assemblies*
- Independent pad and ink cup stroke*
- Two position pneumatic part shuttle*
- 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*
- Heavy duty construction ensures years of reliable operation*



STANDARD LIMITS

INK CUP SIZES	IMAGE AREA	PLATE SIZE
1-up 150mm.....	140mm (5.5").....	160mm x 360mm
2-up 150mm.....	140mm (5.5").....	160mm x 360mm

MAXIMUM SPEED

One color (IPH).....	1200
Two 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).....	33" x 52" x 65"
Approximate weight (lbs.) net/crated.....	646/891 Lbs.
Crate Size (L x W x H).....	35" x 55" x 68"

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

INKCUPS NOW

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