

ICN-150



INKCUPS NOW



www.inkcups.com

ICN-150

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

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

