

# ASTROJET™ IMAGING SYSTEM II

## COMPLETE IMAGING SYSTEM



### Professional Inkjet Imaging System

**Complete System:** Friction or Shuttle Feeder, Vacuum Transport, Image Blaster Printer, Drying Unit, and 6-ft. Conveyor

- 600 x 600 DPI resolution
- Fast! Up to 30,000 pieces per hour
- Up to 8 cartridges (*4" of print area*)
- USPS certified Postnet barcode
- Windows™ True Type fonts; prints graphics and logos
- Hewlett Packard 51645A cartridge technology designed to accommodate HP bulk-ink supply
- Spot Color Capability
- Windows™ Compatible Printer Driver



**Astro Machine Corp.**

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[www.astromachine.com](http://www.astromachine.com)

inkjet  
technology by   
invent

# ASTROJET™ IMAGING SYSTEM II

## COMPLETE IMAGING SYSTEM



### Specifications:

<b>Print Cartridges:</b>	HP 51645A Inkjet, 6 or 8 Cartridges
<b>Print Speed:</b>	<b>High:</b> Up to 10,000 pcs/hr <b>Standard:</b> Up to 15,000 pcs/hr <b>Letter:</b> Up to 22,000 pcs/hr <b>Draft:</b> Up to 30,000 pcs/hr
<b>Print Quality:</b>	<b>High:</b> 600 x 600 dpi <b>Standard:</b> 600 x 300 dpi <b>Letter:</b> 600 x 200 dpi <b>Draft:</b> 600 x 150 dpi
<b>Image Area:</b>	3" or 4" depending on Printer version (6 or 8 cartridges)
<b>Fonts:</b>	All True Type fonts available on PC. USPS certified Postnet barcodes
<b>Prints:</b>	Prints graphics, logos and barcodes
<b>Media Size:</b>	<b>Minimum:</b> 3" W x 5" L (76.2 x 127 mm) <b>Maximum:</b> 13.5" W x 17" L (342.9 x 431.8 mm) (Varies with Feeder Capacity)
<b>Media Thickness:</b>	Up to 3/8" (9.5 mm) with FF-14 Friction Feeder Up to 1/2" (12.7 mm) with ASF-3000 Vacuum Shuttle Feeder
<b>Media Type:</b>	Open-ended Z-fold flyers, envelopes, small booklets, single sheets, card stock, and business cards
<b>Print Colors:</b>	Standard & Versatile Black, Red, Blue, Green, Yellow and HP Bulk Ink Cartridges
<b>Ink:</b>	Water-based. May require drying assistance for coated stock
<b>Ink Monitor</b>	Viewable on Printer Display
<b>Diagnostics:</b>	Resident in firmware
<b>Firmware Update:</b>	Flash PROM update
<b>Memory:</b>	64 MB
<b>Software:</b>	Windows™ compatible Printer Drivers
<b>PC Interface:</b>	Parallel or USB
<b>Counters:</b>	One operator resettable job counter, one permanent lifetime counter
<b>Duty Cycle:</b>	3 million addresses per month ( <i>No duty cycle for Printer Module</i> )
<b>Overall Dimensions:</b>	123" W x 35" D ( <i>Main Base Unit</i> ) or 89" D ( <i>w/Conveyor</i> ) x 70" H (312.4 cm x 88.9 cm ( <i>Main Base Unit</i> ) or 226 cm ( <i>w/Conv.</i> ) x 177.8 cm)
<b>Weight:</b>	<b>ASF-3000:</b> 150 lbs. (68 kg) <b>Image System II Base &amp; Printer:</b> 163 lbs. (73.9 kg) <b>Dryer Base:</b> 110 lbs. (49.9 kg) <b>CD-800 Conveyor:</b> 110 lbs. (49.9 kg)
<b>Electrical:</b>	220 VAC, 50/60 Hz
<b>Options:</b>	<b>Printer Version:</b> IBE-9000 Printer ( <i>specify 6 or 8 Inkjet Cartridges</i> ) <b>Feeders:</b> FF-14 Friction Feeder & Feeder Base Unit or ASF-3000 Shuttle Feeder <b>Tabber:</b> ATS-9950 Tabber, Labeler, Stamp Affixer ( <i>w/Console</i> ) <b>CD-860 Conveyor/Stacker</b> ( <i>to add to CD-800 Conveyor</i> )

Specifications subject to change without notice.

Designed and Manufactured in U.S.A. by:



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