

IMAGINE LASER-LIKE IMAGES FROM A COMMERCIAL INKJET SYSTEM

APOLLO - THE AFFORDABLE, HIGH-RESOLUTION INKJET



FEATURES

- Print heads available in 1" to 4" of vertical print
- Affordable, modular, upgradeable design
- Dark, crisp images at up to 660 x 600 dpi
- Variety of inks for spot color, porous, and aqueous-coat substrates
- HP45A cartridge with micro-alignment for seamless print
- Simple maintenance and ink cartridge replacement
- Rotated print, graphics, and barcodes for inline or perpendicular print orientation

APPLICATIONS

- Variable data printing
- Porous and limited glossy substrates
- Addressing and personalized mail
- Gaming, tickets, tags and labels
- Numbering and barcoding
- Transactional forms and documents

APOLLO

TIJ - WATER-BASED INKS

Quality at an Unbeatable Price

Powerful system control, outstanding print quality, and easy operation – this true production machine is ideal for a broad range of mail and print applications.

HP pigmented inks produce dark, crisp images on a variety of substrates with easy replacement. For high production environments, Buskro offers an exclusive pumped bulk ink delivery system.

www.buskro.com

BUSKRO
Built for today | Designed for tomorrow

APOLLO

THE AFFORDABLE, HIGH-RESOLUTION INKJET

**LASER-LIKE IMAGES
+ LOW SYSTEM COST PUT
HIGH QUALITY PRINTING AT
AN AFFORDABLE PRICE**

Whether you are trying to stay one step ahead in a fast-moving, highly competitive industry or looking to drastically cut your production and delivery times, Buskro has a solution that is right for you. The Apollo is your entry level to the VDP revolution. This HP technology inkjet gives you high image quality at a low system cost and puts advanced, personalized printing at your disposal.

Buskro systems are built with a modular, open architecture that will allow you to expand your line as your business grows.

- High quality
- East to use
- Affordable
- Durable and dependable
- Flexible and upgradeable

All Buskro products feature heavy-duty construction from top to bottom, as well as design details that promote years of trouble-free operation.



For more information on this print technology and our complete line of mail and print solutions, visit our website or call a Buskro application specialist today!

PRINT HEAD SPECIFICATIONS

Models:	1600	2600	3600	4600
Print Swath	1" (25mm)	2" (51mm)	3" (76mm)	4" (102mm)
Vertical DPI	600			
Print Technology	HP TIJ 2.5 DOD; 30 ng drop; 12 KHz			
Ink Chemistry	Water-based, pigmented			
Ink	Versatile Black; HP Spot Colors in Yellow, Red, Green, Blue (porous); Miro Black (aqueous-coat)			
Ink Delivery	Disposable, HP 45A cartridge (42 ml) Optional 4-channel bulk ink dispensing system (350ml) with level sensing			
Vertical Coverage	Combine for up to 8"			
Horizontal Coverage	39.5" max			

PRODUCTION AND SPEED RATING

Resolution Horizontal DPI	Surface Speed		Count PPH (#10 envelope)
	ft/min	m/s	
110	545	2.8	35,650
220	270	1.4	17,650
330	180	0.9	11,750
440	135	0.7	8,800
660	90	0.5	5,850

Horizontal DPI is software selectable

PRINT HEAD CAPABILITIES IN CONJUNCTION WITH COMPOSE SOFTWARE

Hardware	Pentium 4 (min); 1 GB RAM min; 4-port datapath
Operating System	MS Windows XP SP2
Inkjet Control Software	Compose IQ 7.0
Data Formats	Fixed, Delimited, DBase, Foxpro, Access, Excel
Text	True-Type
Graphics	BMP, JPEG, WMF, TIFF, PCX, PDF (optional)
Barcodes	Postnet, Planet, Datamatrix ECC200, EAN128, UPC A, Code 128, PDF 417, 3of9, 2of5, various international postal, & more



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Corporate Office
 Buskro Ltd.
 1738 Orangebrook Court
 Pickering, Ontario L1W
 3G8
 Canada
 Tel: 905 839 6018
 Fax: 905 839 6023
 canadasales@buskro.com

US Office
 Buskro USA Ltd.
 P.O. Box 987
 Norwich, NY 13815-
 0987
 USA
 Tel: 1-888-8BUSKRO
 Tel : 607-336-8214
 ussales@buskro.com