

Address/Barcode Printers

print production that delivers excellent image edge definition and fill. Software selectable horizontal resolution from 100 to 660 DPI supplement the ability to control image quality by allowing the user to set the print speed and regulate ink coverage. The 2500/5100 series printheads are compatible with solvent-based (Cezanne and Monet), water-based (Legar) and UV-curable (Renoir) inks, tailored to meet varying substrate requirements, making this solution one of the most versatile products offered in the inkjet printing industry today.

BK705 PORTABLE CONTROLLER: The BK705 is Buskro's entry-level controller. This unit is capable of running various Buskro print technologies including Atlas, Cezanne, Aurora and Apollo. Equipped with the powerful Compose IQ software package, the BK705 is able to handle most inkjet printing needs. Some of the standard features are a variety of built in barcodes including IMB, the ability to select any true type font, rotatable print angles, built-in job audit reporting and a host of graphic formats including .bmp, .jpeg, .wmf, .tif, and .pdf. Even advanced functions such as OCR read and print with real time one to one product tracking can be easily added to the 705, either when first purchased or as a field upgrade. The portable design allows users to select any of Buskro's transport bases, mount on existing transport base or integrate with virtually any



BK705 Controller

production line.

BK1710/1720 PORTABLE CONTROLLER: The BK1710/20 is Buskro's premium controller. This unit is capable of running all Buskro print technologies including Atlas, Cezanne, Aurora, Hyperion and Apollo as well as all sizes, combinations and configurations of print heads. Buskro has designed the BK1710/20 using rack mounted state-of-the-art electronics allowing for more printhead combinations, self-diagnostics and easier serviceability. Equipped with the powerful Compose IQ software package, the BK1710/20 is able to handle all inkjet printing needs. Some of the standard features are a variety of built-in barcodes including IMB, the ability to select any true type font, rotatable print angles, built in job audit reporting and a host of graphic formats including .bmp, .jpeg, .wmf, .tif, and .pdf.66



BK1720

APOLLO PRINT SYSTEMS: Buskro's Apollo print head features HP TIJ inkjet technology. Designed in print swaths of 1" - 4", Apollo provides excellent print quality at a reasonable price. With print resolutions up to 600 x 660 DPI, Apollo is ideally suited for high quality addressing, barcoding, graphics, marketing messages and numbering applications. Using a variety of HP ink cartridges, changeover to different inks for spot colors is extremely quick and easy and a number of inks are available.



Apollo Print System

Buskro also offers the Apollo Ink Delivery System that offers ink in a pressurized 350ml bulk cartridge. With features like low ink alarms and the ability to change the bulk supply "on the fly," the Apollo system will lower ink costs and increase productivity.

APOLLO 4C PRINT SYSTEMS:

Buskro's Apollo 4C is the industry's first single pass process color print head. It is a great fit for applications like printing company logos, personalized graphics and marketing messages. The Apollo 4C offers resolutions up to 600 x 660 DPI, and custom color profiling



Apollo 4C Print System

is available to optimize quality and color matching. Color sells; the Apollo 4C helps customers get noticed as well as drive response rates.

ATOM PRINTHEAD: Buskro's Atom print head is a fully integrated system, combining all of the elements of the printer directly into a single, self-standing module. The Atom's "Just Add Data" method, using standard data communication protocols, seamlessly interfaces with a number of existing control systems and data management software packages. This is an approach that allows users to leverage existing investments and maintain current workflow practices. Built on Buskro's 2500/5100 series platforms, the Atom delivers increased speeds, lower ink costs and greater fluid choices than traditional TIJ based systems. Atom features include Solvent, Water-based and UV ink choices; 1", 2.55" and 5.10" print swaths; resolutions up to 600 DPI; and speeds up to 4m/s.



The Atom Printhead

BK71B INLINE TRANSPORT

BASE: The BK71B is Buskro's premium inline base. The 71B has been engineered with features like recessed belts, high capacity vacuum pumps and chambers, optimized encoder mounting, state of the art electronic drive system and an isolated tabletop in order to produce accurate registration for the highest level of print quality. This quiet, robust base ensures



BK71B Transport Base

years of reliable trouble free operation with very little maintenance required. The 71B can be interfaced with most Buskro accessories including tabbers, heater extension tables, friction feeders, ramp up tables, conveyors and is compatible with all print technologies.

CGS 2500&5100 SERIES: Buskro's CGS 2500 and 5100 series printheads print vibrant fully variable CMYK color images on the widest variety of substrates using UV curable inks. Users have the choice to select the system that is best for their needs. The CGS system is available in 2.55" head configurations at a variety of resolutions and can be combined other Buskro print technology to print crisp text and stunning graphics with the variable print capabilities of Compose IQ software.

See Buskro's listing in the Addressing Accessories, Document Software; Inserter Mailing Systems; and Tabbing Systems section.

CONTACT: For more information, call 888-8BUSKRO or email sales@buskro.com.