

Address/Barcode Printers

cost-effective color digital press. Utilizing one of the fastest and highest resolution inkjet print head technology, the KR Phoenix 4C UV meets the increasing and rigorous demands for printing barcodes, serial numbers, dates, times, and text on coated and uncoated substrates. The modular design offers greater flexibility to combine the KR Phoenix4C UV printing System with different technologies, such as feeding, UV curing, & camera inspection. Print clear, sharp images & barcodes on products with the patented, multi-angle adjustment mounting bracket that enables the operator to adjust the angle of the X, Y, and Z-axis directions for each print head module. The KR Phoenix 4C UV printing system is suitable for printing Color Books, Catalogs, Transpromos, Envelopes, Business Forms, Security Forms, Labels, Packaging, Tickets, Plastic Cards, Lottery/Bingo, plus more. And, different head modules of Phoenix 4C UV and Phoenix can be combined to make a more complicated printing system for different print widths with either monochrome or color printing.

See Kirk-Rudy's listings in these sections: *Addressing Accessories; Folding Machines; Ink; Inserter Mailing Systems; Inserter Feeders/Accessories; Labeling; Stamp Affixers; Tapping Systems; Tipping Systems.*

CONTACT: For more information, call 770-427-4203 or email sales@kirkrud.com.

§ Neopost USA

CATEGORY: Address/Barcode Printers

PRODUCT: AS Series Of Address Printing Systems

COMPANY: Neopost USA, 478 Wheelers Farms Rd., Milford, CT 06461. Phone: 800-NEOPOST (636-7678).

AS SERIES OF ADDRESS PRINTING SYSTEMS: Neopost's line of Addressing Printers, part of a complete address printing solution for a variety of applications, is designed to save time while reducing postal expenses.



Neopost AS-710 Printing System

The entire range of address printers is offered with optional mail management and address updating software to provide a total addressing solution. All Neopost AS printers are Intelligent Mail Barcode ready to assure users of compliance with the latest postal barcode discount programs. Easy to operate, these versatile printers are ideal for mail centers managing direct marketing efforts by delivering an increased quality of professional and personalized communications. Neopost Addressing Printers include the shuttle-head technology-based AS-710 model and the fixed-head technology-based AS-930 and AS-960 models. These advanced printers offer a large range of speeds, from 7,000 postcards per hour up to 39,000 post cards per hour and volume levels to support the widest range of applications. Fixed-head technology is ideal for high-volume, high-speed repetitive address printing applications. The Neopost series of AS fixed head printers offer up to 4.5" of print coverage, adaptable to any part of the mail piece. Shuttle-head technology is the best choice for mailers whose mailings require a greater level of flexibility of text and graphic placement. This technology allows the printing

of graphics, logos, codes or conditional messages of any length anywhere on an envelope.



Neopost AS-510C



Neopost AS-940

perfect for these jobs because there are no setup charges or the up front investment that makes small runs cost prohibitive.

AS-940: The AS-940 offers high speed printer stats with a price tag of an entry-level printer. The key feature here is the split 3+2 printhead configuration that allows mailers to address, add return addresses and indicia at the same time — a quantum leap in useable print area from the entry-level set of products. With a feed system that has three rows of high grip rollers and the capacity for materials up to 1/4" thick, it can handle any job. It offers a clutch controlled feeder, electronic thickness control that uses a precise servo motor system to effortlessly set the perfect output pressure, a USB 2.0 that works seamlessly, and more. The system's advanced microprocessor and the 64 MB of RAM crunch data at high speed. The HJ940 has tremendous productivity with its 30,000 postcards/hr and 22,000 #10 envelopes/hr throughput and dual print modules.

MACH 5 DIGITAL COLOR PRINTER & MCOLOR RIP: The new Neopost Mach 5 digital color printer features the newest digital printing technology available.



Neopost MACH 5

It is a full process color printer that is powered by 1600 x 1600 dpi Memjet Technology and can print on materials up to 9.5" wide by 17" long at high speed. This incredible technology can also print full bleed (edge-to-edge) on materials up to 8.5" wide. How fast? Full sheets at 3,600/hr and #10 envelopes at 7,500/hr. The Neopost Mach 5 is designed to boost productivity dramatically, but it is very cost-efficient as well. The five ink tanks each hold 250 ml of ink for long job runs and keep cost per piece as low as possible.

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Compared to existing systems, Neopost can run 3 times longer on a set of ink tanks that cost substantially less than toner. The Mach 5 does this all without any fragile drums or fuses to replace. The no-contact print technology won't emboss envelopes and can be used with any windowed envelope — not just the costly laser-safe kind. Moreover, the company's specially formulated ink can print on coated stocks. Combined with optional mColor RIP & Workflow software, the result is professional level color control. mColor is designed just for the Mach 5 and incorporates color management tools, production job presets, hot folders and the powerful Harlequin RIP engine into a single workflow product. mColor delivers predictable and repeatable standardization of color and improves overall image output quality — the perfect complement to the Neopost Mach 5.



Neopost AS-960

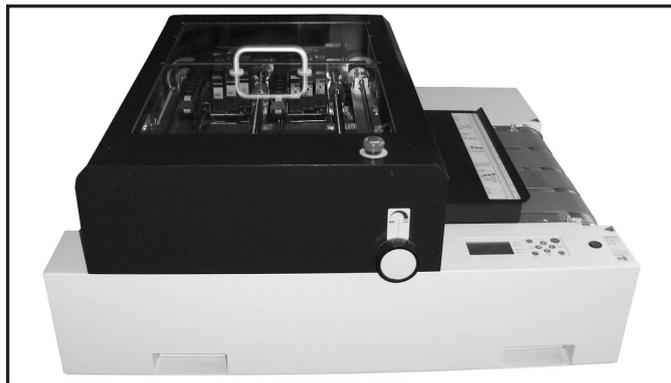
to the company's existing desktop address printers, the AS-960 is a rugged, reliable unit that can handle up to two million duty cycles per month. It is an ideal choice for corporations, associations or quick printers with mid to high volume direct mailing requirements.



Neopost AS-980

#10 envelopes/hr maximize productivity. The 3" print area from three separate printheads offers exceptional layout flexibility. Neopost's vacuum transport has repositionable outer transport belts and material guides for perfect registration. Powerful vacuum fans hold mail pieces via five staggered channels for even pressure. The AS-980's USB 2.0 port works seamlessly while the advanced micro processor and 64 MB of RAM rips data quickly. The electronic thickness control uses a precise servo-motor system to effortlessly set the perfect output pressure. These features combine for the best print quality possible. The AS-980 was also designed to run in-line with Neopost's TA-20, TA-25 and TA-30 high-speed tabbers as well. The intelligent interface ties components together for maximum productivity and control.

AS-3630: The AS-3630 utilizes six (two banks of three) automatically adjustable fixed print heads. It offers a versatile 3.0" x 20" print area so addresses, USPS barcodes such as the Intelligent Mail Barcode, return addresses, logos, indicia and personalized teaser messages can be printed in a single pass. The AS-3630 is ideal for placing at the end of a Neopost



Neopost AS-3630

folder/insertor so that a document can be folded, inserted, addressed, and metered, all in the same pass. The AS-3630 is also a powerful standalone addressing solution with the addition of a heavy-duty feeder and conveyor dryer.

AS-3640: The AS-3640 is a production workhorse featuring a true vacuum-feed base and print area up to 6" x 20". It can be configured with as little as 1-1/2" of print area and increased in increments of 1-1/2" up to 6" of print area. This is done by adding additional print banks with three cartridges (1-1/2" each) based upon the application. The AS-3640 can also be



Neopost AS-3640

placed in-line with other equipment. Adding a heavy-duty feeder and six-foot conveyor with a dryer will create a powerful standalone production unit that would be at home in any pro mail shop.

See Neopost's listing in these other sections: Addressing Accessories; Document Printing Software; Folding Machines; Furniture Systems; Inserter Mailing Systems; Inserter Feeders; Mail Accounting Systems; Mail Openers; Postage Meters; Scales; Shipping Management Systems; Tabbing Systems; and Tracking/Receiving Systems.

CONTACT: For more information, call 800-NEOPOST (636-7678) or click www.neopostusa.com.

§ Postmatic, Inc.

CATEGORY: Address/Barcode Printers

PRODUCT: Print One Fixed Image Printing System

COMPANY: Postmatic, Inc., 9405 Holly St., N.W., Minneapolis, MN 55433-5974. Contact: John Talbot. Email: jtalbot@postmatic.net. Phone: 888-784-6046.

PRINT ONE FIXED IMAGE PRINTING SYSTEM: A cost-effective solution to printing taglines, text messages, permits, mailer's precancelled permits, logos, date & time, etc., using standard HP technology. Windows-based software and a completely self-contained print head makes static printing easier and more affordable than ever. Simply down load image or text via USB from your PC to the print head