

NARROW WEB Products

for employees to reference shelf life charts, manually calculate expiration time/dates, and handwritten information; and it provides application-specific labeling solutions including dissolvable labels, labels that perform in extreme temperatures including freezers and under heat lamps, highly-durable labels and high-quality product labels designed to help elevate brands.

626-304-2000, www.rbis.averydennison.com

HANDHELD PRINTER

Brady Corporation
Milwaukee, WI, USA

■ **Brady has announced the release of the BMP21-LAB** handheld label printer. Combining a tough exterior with smart printing capabilities, this portable printer is designed for in-the-lab labeling of slides, straws, dishware, bottles, vials and tubes.

"Our latest handheld printer improves the labeling experience by combining ease of use with industry-specific labeling features – all at an affordable, entry-level price point for labs on any budget," says Dana Ray, global market manager, lab and medical for Brady. "The BMP21-LAB printer is a powerful tool built for quick and efficient label making in diagnostic, clinical, academic research, environmental and biotech labs."

Label materials for the BMP21-LAB printer are available for lab-specific applications, such as cryo vials and slides, and are built to withstand harsh lab environments, including -196°C temperatures, autoclaves, and isopropyl alcohol and methyl ethyl ketone chemicals.

For improved lab organization, the label material selection includes a wide variety of highly engineered parts with a range of color and size options. The printer's drop-lock-and-print technology enables users to simply insert the desired label cartridge and begin printing – no setup required. Once the label is printed and cut, the grabber feature prevents the label from falling out and onto the ground.

Adding to its ease of use, the BMP21-LAB printer is loaded with commonly used Greek symbols, automated serialization and time and date stamp capabilities. It features built-in bar code symbols that improve accuracy and label quality by providing more information on a smaller footprint. The labeler also has a vial label shortcut key that automatically cuts labels according to vial and tube sizes.

The many smart capabilities of the BMP21-LAB printer are enhanced by its re-engineered exterior. The new design is built for durability and ergonomics. It has a center balance, ridges and protective rubber bumpers for easy gripping and handling.

With the release of the BMP21-LAB and BMP21-PLUS printers, the current BMP21 product is discontinued. The accessories and supply cartridges for the BMP21 printer will also work in the new BMP21-LAB printer.

800-541-1686, www.bradycorp.com

MOBILE PRINTERS

Zebra Technology
Lincolnshire, IL, USA

■ **Zebra Technologies Corporation, a global supplier of**

products designed to provide real-time visibility into healthcare organizations' patients, clinicians and assets, has announced updates to its healthcare portfolio, including its mobile specimen collection product. The addition of the QLn Healthcare Solutions Series will expand the capabilities of the QLn220 and QLn320 mobile printers that ensure patient safety and lower the risk of mislabeling specimen samples. The QLn Healthcare Solutions meet the specimen labeling standards of both the National Patient Safety Goals (NPSG) and the Clinical Laboratory Standards Institutes (CLSI). Misidentification of specimen samples leads to tens of thousands of adverse events annually throughout the healthcare system. To battle this alarming trend, Zebra developed the QLn Healthcare printer to enable clinicians to label samples at the patient's bedside, reducing the chance of error. The QLn also utilizes colored labels to provide assurance that labels are easily identified and managed quickly and properly. The QLn devices meet comprehensive disinfectant standards and provide an enhanced user experience and connectivity capabilities.

847-634-6700, www.zebra.com

TRAVELING KNIFE

AZCO Corp.
Fairfield, NJ, USA

■ **AZCO Corporation has designed a shear cut traveling knife** assembly ideal for material 1400 mm wide and 3 mm-55 mm thick. This cut-to-length unit is built to feed the material all the way through the knife assembly. A precision ground urethane drive top roller supplies a force, which provides positive traction between the material and the drive system. The brushless servo motor provides high accuracy and low maintenance.

A 1400 mm [55"] traveling knife assembly shear cuts the material



to size. The knife assembly is servo driven with linear guides for extra strength and support. Easy to use, the unit can be bolted right into an existing process. A color touch screen is used to set up the unit. PLC controls run the servo motor drive and the entire process. To interface the unit to the process, a loop sensor is used. When material is present, the unit will operate; if there is no material, it will wait.

Requires 110V AC single phase power, 15 amp current, and 80 psi compressed air.

973-439-1428, www.azcocorp.com LNW