

The Latest in Inserts and Outserts

Outsert Applicator and More

At Pack Expo International in Booth #2521, a company will feature a combination of its machines to demonstrate its outserting capabilities. The TopSserter Outsert Applicator and ECOM Extended Capacity Outsert Module combination is a cost-effective, efficient solution that allows workers to simultaneously preload up to 24 trays into a finger-safe conveyance system. It boasts speeds up to 250 bottles per minute and feeds both flat and folded outserts from the magazine and places them on a bottle cap, carton, or other flat surface. Other machines that will be highlighted at the show include the Stealth II high-speed, bottle-into-box cartoner; the Impulse Friction Feeder; and The CIM Carton



Inspection Module serialization feature. The company designs and manufactures packaging and product-handling machinery solutions for a wide variety of industries including pharmaceutical, medical device, cosmetics, food, and others. **MGS Machine**, Maple Grove, MN; 763/425-8808 x 804; richard.bahr@mgsmachine.com; www.mgsmachine.com.

Leaflet Folders

Vijuk Equipment Inc., a provider of insert/outsert leaflet folding equipment for the pharmaceutical, cosmetic, and small-items packaging markets, was purchased by GUK-Falzmaschinen of Wellendingen, Germany, effective April 1, 2012. The company, now named G&K-Vijuk International, was the sole distributor of G&K (GUK-Falzmaschinen) folding systems in the United States, Canada, and the Caribbean since 1977. GUK, founded in 1948, has over 200 employees and is well-known internationally for its production of automotive parts and its comprehensive line of folding systems—ranging from miniature-leaflet to commercial-size folding, sheet-fed, and roll-fed folders, packaging-line leaflet folders and feeders, spine-glued booklet makers, and direct-mail producing systems. The company will be exhibiting in Booth #2927 at Pack Expo International. **G&K-**

Vijuk International, Elmhurst, IL; 630/530-2203; www.guk-vijuk.com.

Insert Inspection

A machine vision inspection system has been developed to meet the specific needs of pharmaceutical manufacturers. The Visionscape I-PAK SE2, which features a newly added stainless-steel enclosure, provides a larger (19-in.) touch screen display and a more capable PC for easy operability and efficiency. Designed for pharmaceutical and other packaging applications requiring inspection, data and lot verification, and more, the series is 21 CFR Part 11 compliant regarding electronic records and electronic signatures as well as with comparable EU standards. The IP65-rated protective enclosure ensures that the system is dust proof and suitable for wash-down environments. Manufacturers can choose a fixed shelf mount version or a floor stand option that

suits it for use in small spaces. The Visionscape I-PAK can verify the print quality and readability of date/lot codes, National Drug Codes (NDC), or other human readable marks. Users can inspect codes on inserts/outserts, labels, or cartons as well as directly marked on products. It can also decode and verify the quality of linear bar codes, GS1 Data-bar (RSS), and Data Matrix 2-D codes. The complete kit comprises the stainless-steel enclosure, I-PAK machine vision software, Visionscape board, and camera breakout cable for connecting up to four cameras. **Microscan**, Renton, WA; www.microscan.com.

Cartoner and Leaflet Feeder

A cartoner featuring a rotary leaflet feeder can be used for pharmaceutical packaging lines. The MK-IMA Intermittent Motion Autoload Cartoner and Leaflet Feeder offers a complete solution that can reduce the complexity of integrating multiple systems. Allen Bradley



controls and servos are standard on the MK-IMA, providing smooth operations and accurate fault diagnostics. The fault diagnostics displayed on the HMI display problem type and location. **AFASystems Ltd.**, Brampton, ON, Canada; 905/456-8700; www.afasystemsinc.com.