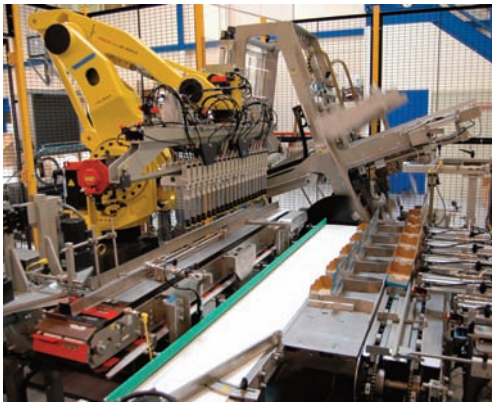


# SOLUTIONS IN ACTION

PACK EXPO 2008



Langen's End Load Cartoner Family



Langen's LRC-400 Robotic Top Load Cartoner

## LANGEN

PACKAGING GROUP

Booth No. S-2552

With more than 50 years of experience in the packaging machinery field, the **Langen Packaging Group** has grown to be a leader in the design and manufacture of robotic top load and end load cartoning machines. The company's North American headquarters in Toronto, Canada, distinguishes itself by providing highly durable and reliable packaging solutions for a wide range of products.

Creative and innovative solutions are the Langen Packaging Group's answer to complex and high-speed packaging challenges. The company strives for long-lasting relationships with its customers and achieves them through speed, quality, reliability and service. "Our customers are manufacturers working in the food and non-food industry applying packaging solutions", said Peter Guttinger, senior vice president, Langen Packaging - Americas. "We focus on machine ergonomics, footprint and machine control, which are all directed to achieve the best handling, the best fit and seamless coupling within existing or new production-lines of our customers".

At PACK EXPO 2008, the Langen Packaging Group will be showing two models of its end-load cartoning systems: **VENTO - a continuous motion machine with a robotic infeed system**, and **AIR - a manual load machine** for entry level markets. Featuring a hygienic stainless steel design, these cartoners share some key elements including the product infeed bucket, the Patented Rotary Carton Feeder, the autoloader section and carton closing.

"Our machines are unique in design and modular approach, and in the quality of engineering", said Guttinger. "Furthermore, our systems are based on Langen Packaging's experience in product handling and collation".

The Langen Packaging Group has always translated this experience into a strong commitment to provide its customers key additional values such as several product handling options, high-speed changeovers, and long term durability for higher speed applications.

# Solutions in action at Pack Expo 2008



*Allen-Bradley® CompactLogix™  
Programmable Automation Controller*



*Allen-Bradley® Kinetix® 6000  
Servo Drives*

Langen Packaging Group selected the Allen Bradley® CompactLogix™ programmable automation controller (PAC), PanelView™ Plus 700 HMI, and Kinetix® servo drives for motion control. The Rockwell Automation solution provides control and motion functionalities integrated in the single Logix platform. Relays and fuses, pushbuttons, beacon lights, and interlock door switches from Rockwell Automation are also used on the machines.

“We chose a complete package for motion and sequence control from Rockwell Automation to run our packaging machines,” Guttinger said. “Using one platform for both motion and logic control is not the only benefit we got by selecting Rockwell Automation products. We also achieved easier testing and validation, a reduction in wiring and cables on the machines, and a decrease in floor-space. Langen Packaging Group chose the Rockwell Automation solution for sequence and motion control to help fulfill its commitment to customers. This helps us provide our customers the best flexibility, and to sustain them in winning stronger acceptance of their machinery all over the world”.

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