

PRESS RELEASE

FOR IMMEDIATE RELEASE

August 17, 2010

COLBORNE FOODBOTICS ANNOUNCES THE LAUNCH OF A HIGH SPEED COLLATE AND LOAD SYSTEM FOR ENGLISH MUFFINS.

Colborne Foodbotics, LLC, Lake Forest, IL, announces the launch of a fully automated, tray loading system for the handling of English Muffins or other round food products.

This new cell is designed to handle in excess of 300 products per minute and will load various stacks of product into trays at 50 per minute. The cell is designed to handle randomly presented products in a single lane through a dual servo collation system that organizes the product and transports to a robot Pick and Place station. The Pick and Place station incorporates the latest Fanuc 420iA robot and Allen Bradley Panel View Plus 600 control system for reliability and durability. The unique End-effector picks 9 across and accumulates up to three products per stack, then places into a tray.

This system also includes an accumulation station that is used to buffer the system against downstream shut downs. In accumulation modes, the robot will pick from the collator and load the accumulation station, it will then automatically re-introduce accumulated product back into the system during upstream shut downs, lags in production, or prior to breaks.

For more information or a video, please contact Colborne Foodbotics

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See Attached Photos