



**WAYNE AUTOMATION CORPORATION**

*Designers and Builders of Equipment for Automation*

FOR IMMEDIATE RELEASE:

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### **New Beverage Carrier Erector/Inserter Combines Both Functions on One Compact System**

NORRISTOWN, PA -- Wayne Automation Corporation is pleased to introduce the BCI Basket Carrier Erector/Inserter. This major new entry to the beverage packaging market offers a small footprint, all-in-one solution to erect and insert 6-pack carriers into cases or trays. The BCI provides opening speeds up to 120 carriers per minute for a throughput of 30 cases per minute.



Since the BCI integrates the carrier opener and inserter on one in-line platform, with one processor, it significantly reduces floor space requirements and simplifies operation and communication. A dual-lane magazine feeds

carrier blanks upright to two erector stations where they are vacuum picked and handed off to independent opener arms. Rotary cams positively engage bottom latches. The BCI has the unique capability to detect improperly latched carriers and reject them automatically allowing the machine to continue running nonstop.

Drawing from Wayne's proven partition inserter technology, the BCI's servo-driven inserter head maintains control of the carriers throughout the insertion process. Dual



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grippers grab two carriers per side to place four at a time into a case waiting below. Powered corner gates guide the carriers into the case for consistent, reliable insertions.

The BCI is equally adaptable to multiple carrier styles including 4-pack carriers. The standard six-foot magazine, storing 1100 carriers, can be loaded on the fly and is expandable to meet customer needs. This system is the first in a family of Wayne Basket Carrier Erectors/Inserters where higher speeds will be available.

For more information on the BCI, contact Harry Dudley, VP of Sales and Marketing at 610-630-8900 or email him at [hdudley@wayneautomation.com](mailto:hdudley@wayneautomation.com).

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