



# EDSON DE-STRAPPING INFEEED MANAGEMENT SYSTEM

Beverage Filling & Packaging / Infeed Automation

R&E

ROBOTICS &  
END OF LINE

## > Simplify operations and increase safety with infeed automation for your beverage lines

The Edson De-strapping Infeed Management System is a robotic cell that automates the infeed area of beverage packaging lines. Once stacks of empty cans are loaded onto the conveyor, the system prepares it by completing a number of tasks including: Cutting and removing straps, removing labels\*, and verifying that the proper product has been loaded using an integrated bar code scanner\*.

Automating the infeed of packaging lines eliminates human error and allows operators to focus on higher-value tasks. This system enhances accuracy, efficiency, repeatability, and safety across the beverage industry and many others.

\*Optional

### FEATURES AND BENEFITS

- Fully automates infeed of beverage filling lines
- Debanding Speed of up to 23 pallets/hour (5 straps per pallet.)
- Increased system safety
- Reduction of manual labor
- Barcode scanner for product verification\*
- Increased accuracy, efficiency, and repeatability
- Improved waste control for straps, labels\*, and other unwanted materials
- Compatible with products being delivered by fork trucks, clamp trucks, and AGV/LGVs

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