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AMBEC's Lite Touch Case Conveyor

Preserving graphic integrity throughout the production line is critical with today's designs. To assist packagers in accomplishing this task, AMBEC has designed the Lite Touch Case Conveyor. Lite Touch virtually eliminates the scuffing and "cookie cutter" effects associated with standard, roller-style case conveyors. Due to its engineering simplicity, overall maintenance costs and spare parts inventory are significantly reduced. The built-in accumulation mechanism increases throughput despite palletizer stoppages. Lite Touch effortlessly conveys heavy cases while still protecting the printed graphics from damage.

During transport mode, the bars are in the lowered position and product is conveyed by the moving center chain. As downstream conditions dictate, the conveyor switches to accumulation mode by sequentially raising accumulation bars to lift product off the moving chains. The conveyor returns to transport mode by sequentially lowering the accumulation bars. Photo eyes and machine interlocks are used as required to properly control the system.



Features:

- Minimizes product scuffing by using "pop-up" accumulation bars
- Reduces "cookie-cutter" effect on packages
- Available to handle a wide range of case dimensions
- Provides quieter operation than comparable live roller systems
- Available in stainless steel and powder coated mild steel

Barry-Wehmiller