

CONVEYING CHOCOLATE

NO: 516



THE APPLICATION: Packaging Line Traveling from a Cooling Tunnel

THE PRODUCT: Straight, Curve and Decline Plastic Belt Conveyor and Metal Belt Transition Conveyor

THE INDUSTRY: Food Manufacturing

THE NEED: A chocolate manufacturer needed to convey filled chocolate bunny trays from a cooling tunnel to the packaging process. In order to maximize the use of space in the facility, they needed to travel up and over other processing conveyors and down to a box line for packaging.

THE SOLUTION: Omni Metalcraft Corp. provided a Medium Duty Plastic Belt Infeed Conveyor utilizing Intralox Series 900 Friction Top Belt for the majority of the line. The friction top belt was a simpler and more efficient option for the section of the conveyor that spanned the majority of the facility as it conveyed over the other conveyors. A curved, decline utilized an Intralox Series 2200 Flush Grid White Polypropylene Belt to bring the bunnies down to a box line for packaging. Adjustable side guides were preset for each product size to ensure the bunnies were centered before packaging.



Scan this code to see this equipment in motion



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