

Low-Profile Belt Conveyor

Standard Widths of 6", 12", 18", and 24"

Conveyor Solutions



MCE's [low-profile belt conveyor](#) design features a thin belt and a compact frame, allowing the conveyor to fit into tight spaces and be easily integrated into existing production lines. MCE's low-profile has options for speed controls, various types of belting surfaces to accommodate different product characteristics and a guide track to ensure belt alignment.

Adding a "V" groove to the belt bed and a v-guide to the bottom of the belt, the system is consistently centered, and belt edge-wear is reduced.

At a maximum length of 15 feet, if a longer pull section is needed we recommend using MCE's [flat belt conveyors](#).

FEATURES

- Space-saving design
- Versatility in product handling
- Smooth and quiet operation
- Easy maintenance
- Efficient and consistent movement
- Easy integration
- Cost-effective

INDUSTRY SEGMENTS

- Snack Food & Bakery
- Packaged Foods
- Contract Packaging
- Beverage
- Personal Care
- Pharmaceuticals
- Household Cleaning Products

APPLICATION TYPES

- Bottles
- Boxes
- Bundles
- Cans
- Cartons
- Cases
- Jars
- Pouches
- Tapered Cups

Low-Profile Belt Conveyor

Standard Belting Options

FDA Blue Longitudinal Rib



- FDA approved
- Suitable for food contact
- Non-marking
- Resistance to product slippage on inclines and declines
- Long wearing

Black PVC



- Durable
- Light and medium duty
- Easily integration with existing systems
- Non-toxic
- Code dating

White Polyurethane Food Grade



- Easily cleaned
- Suitable for food contact
- Does not transfer odor or color contamination to food products
- Belt surface doesn't sink-reducing the possibility of water pooling and bacterial growth



Conveyor Designed by Nercon

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