



Mechanical Conveyor



Conveyor Systems to Automate Production

The combined experiences of the BW Integrated Systems' teams have improved productivity for manufacturing, processing and packaging companies. Key industries served include food, beverage, container, pharmaceutical, consumer goods and industrial/electrical parts manufacturing. Depending on system needs, we design the entire production line or provide individual conveyor sections. We ensure that each conveyor section is perfectly integrated.

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A modular, sanitary design is the foundation on which our conveyor is built. Our engineers design a conveyor system that is customized to our customer's line requirements. Careful consideration is given to product handling, speed requirements, and durability, to create the highest quality conveyor system. An experienced product manager guides the development of your system through each step, including design, engineering, production, testing, and installation. Trained field service technicians are available for installation, start-up and follow-up support.

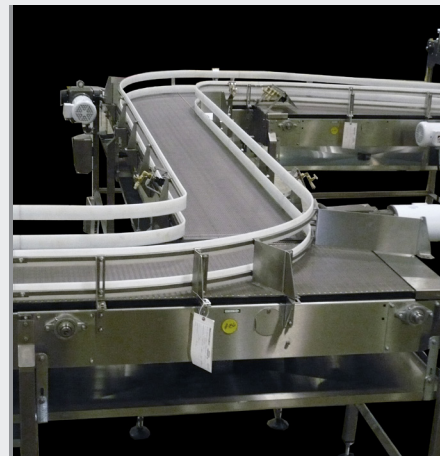
Features

- Elevated bearing strip design for ease of cleaning and maintenance
- Constructed of stainless steel or powder coated mild steel for durability
- Adjustable rail bracket option to facilitate changeovers
- Square tube legs with a welded cross brace provide structural integrity, clean appearance and ease of installation
- Bent channel support for serpentine return provides structural integrity and ease of wearstrip replacement

Options

- Drain pans
- Line covers
- Quick clamp rail adjusting device

Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our Mechanical Conveyor Systems can benefit your company.



S-turn Mechanical Conveyor

Specifications

Frame

#4 brush finish, stainless steel or powder coated mild steel

Guide Rails

UHMW or stainless steel bar stock

Rail Support

Stainless steel

Legs

Welded stainless steel or powder coated mild steel square tubing

Bearing Strips

Raised stainless steel supports with UHMW coating

Chain Returns

UHMW pennant

Drive Mounts

Direct coupled, side, overhead, or below mount

Conveyor Section Types

Straights, Curves, Transfers, Dividers, Combiners, Drives, Idles