

OverR-Way™ Power & Free Conveyors

Powerful & Flexible Conveyor Systems



RICHARDS-WILCOX OVER-WAY POWER & FREE CONVEYORS

Richards-Wilcox OverR-Way Conveyors combine power and free flexibility with a heavy-duty over and under configuration. Utilizing the time-proven effectiveness of Zig-Zag® power conveyors and the durability of two 3" toe-to-toe load channels, OverR-Way is the ideal high-capacity solution for transporting and storing work-in-process.

Manufactured and stocked in modular components. OverR-Way is pre-welded at the factory to ensure unparalleled precision and quick turnaround on fast-track projects.



Over-Way™ Power & Free Conveyors



FEATURES

- **Eleven Standard Zig-Zag Components.**
Over-Way utilizes the same standard components used in Richards-Wilcox chain conveyors.
- **Rugged Design.**
Over-Way's load track consists of two 3", 4.1 lb. toe-to-toe channels for high-wear applications.
- **Control Systems.** Over-Way is available with a variety of state-of-the-art control systems, ranging from simple PLC-based controls to complex PC-based routing and tracking systems.
- **Capacities.**
Single Over-Way carriers support loads up to 1,000 lbs. while multiple carriers can handle loads up to 2,000 lbs.
- **Modular Components.**
Over-Way components are modular and factory-stocked to minimize lead times for fast-track projects.
- **Made in the U.S.A.**

TYPICAL OVER-WAY APPLICATIONS

- Paint Finishing Systems
- Investment Casting Systems
- Comber Lap Delivery
- Aerospace Finishing
- Extrusion Finishing
- Progressive Assembly
- WIP Buffer Storage
- Sliver Can Delivery
- Fiber Delivery

BENEFITS

- **Controls Production Rates.**
Over-Way optimizes production by ensuring that the right parts arrive at the correct operation in a continuous flow, especially when rates of production differ between operations.
- **Maintains Quality.**
Over-Way eliminates needless production, rehandling and manual transporting by accomplishing finishing and/or assembly processes with a single material handling system.
- **Boosts Efficiency.**
Over-Way maintains a traveling record of work-in-process, logging information about where product has been and where defects may have occurred.
- **Creates Usable Space.**
Over-Way frees up valuable floor space for more value-added operations by organizing product flow and efficiently utilizing available space overhead.
- **Protects Product and Parts.**
Over-Way uses an enclosed track that prevents contaminants from falling onto the product. It also protects the chain from dirt, abrasives, and solvents, prolonging chain life.

Richards-Wilcox offers complete engineering and controls design, in-house simulation, project management, and installation services for all of its conveyor systems. See how R-W's ingenuity, engineering, and product excellence can design a better material handling solution for your business. For more information, please call 1-800-253-5668.



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Your Distributor: