





## OveR-Way™ Power & Free Conveyors

Powerful & Flexible Conveyor Systems



#### RICHARDS-WILCOX OVER-WAY POWER & FREE CONVEYORS

Richards-Wilcox OveR-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, OveR-Way is the ideal high-capacity solution for transporting and storing work-in-process. Manufactured and stocked in modular components. OveR-Way is pre-welded at the factory to ensure unparalleled precision and guick 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-inprocess, 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 valueadded 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.

Your Distributor:



