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## ROTATE PRODUCTS EASILY AND EFFICIENTLY WITH FLEXIBLE CHAIN TWIST CONVEYORS



## **FlexMove® Twist Specifications**

- Available Widths: 65, 85, 105 and 180 mm (2.5, 3, 4 and 6 in)
- Requires 2 independent FlexMove Conveyors
- Helical twists up to 90 degrees per conveyor pair
- 90 degree twist is approximately 3 m (10 ft) long
- Speeds Up to 55 mpm (180 fpm)

## **Options & Accessories**

- All standard FlexMove mounting packages and gearmotors are available
- Standard FlexMove support stands and guiding options are available

### **Guiding Options:**

- $\circ\,$  25 mm (1 in) Aluminum High Side
- 76 mm (3 in) Aluminum High Side
- Fully Adjustable UHMW Guide
- $\circ\,$  Tool-less Fully Adjustable UHMW Guide
- Guiding may not be needed during product rotation. Contact Dorner to discuss your application.

- Rotate boxes and other products using two independently driven conveyors
- Positively control the product during rotation
- Change product orientation for next phase of production
- Gain access to multiple sides of packages for labeling, date-coding, inspection, and more
- Capable of handling multiple package sizes at the same time, reducing change-over downtime and simplifying the manufacturing process
- Does not require product guiding
- Products do not need to be gapped or spaced
- Ideal for in-line transfers

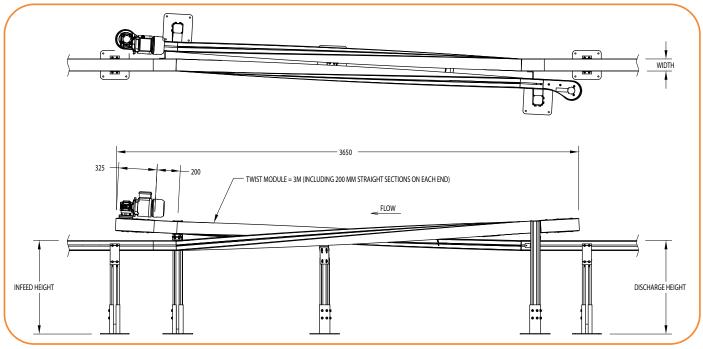


Helical Twist up to 90 Degrees

## **End Transfer Options**

- Roller Transfer Plate
- Powered Transfer for smooth transfer of parts as small as 76 mm (3 in) in diameter





## **Transforming Conveyor Automation**

## **Dorner – North & South America**

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