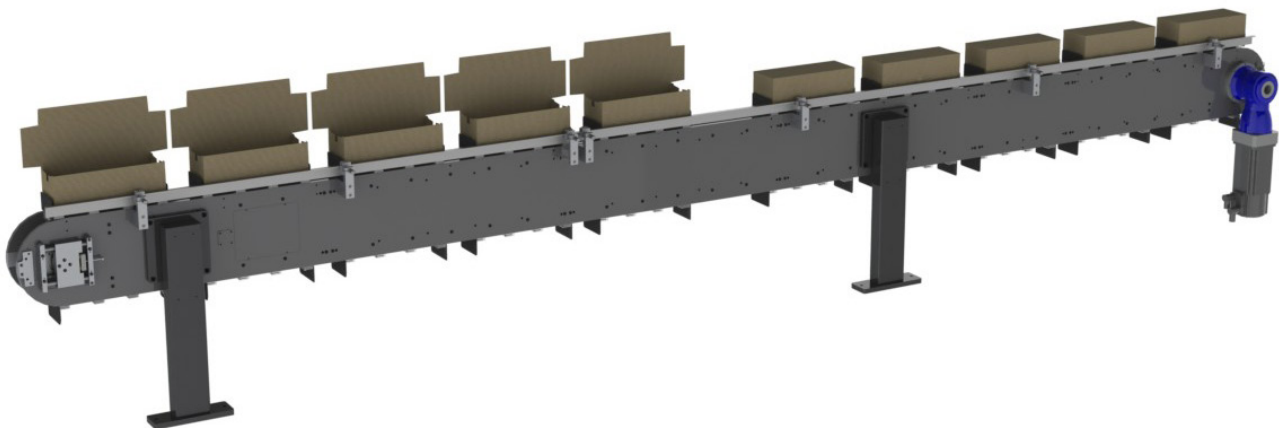
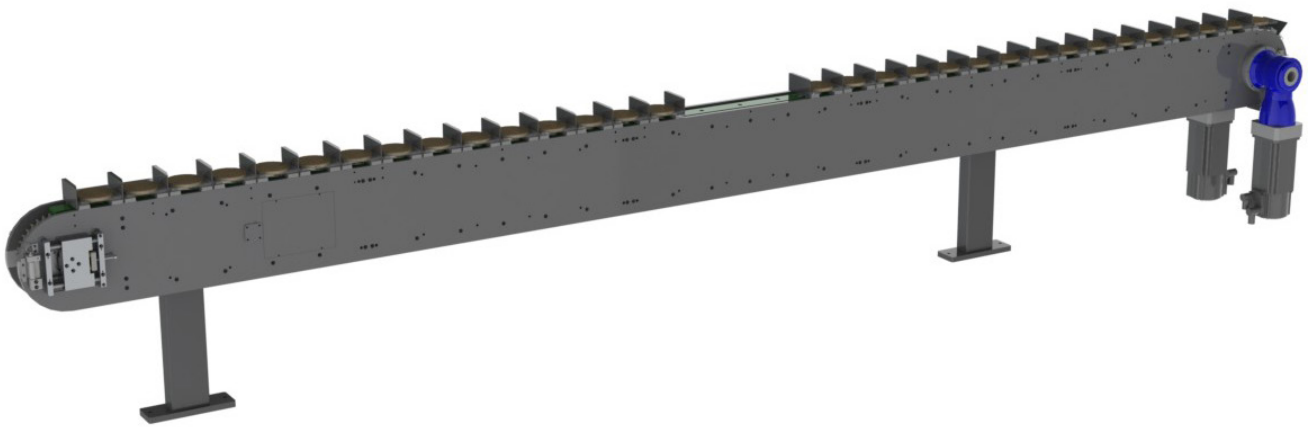




VC-300 / VC-500

Keeping your product moving



When your product needs to be moved, our collators and indexers are up to the challenge.

The VC-500 is a two-axis vertical collator designed to position and group products at speeds up to 800 ppm for loading into cartons, trays and cases. The VC-500 provides continuous motion infeed for multipack packaging or cartoning. Completely toolless changeover allows for quick configuration changes.

The VC-300 is a single-axis vertical collator designed to accurately position and convey cartons, trays and cases for various operations. With quick disconnect mechanisms the cleats can easily be changed.

By adjusting cleats, both the VC-300 and VC-500 are able to accommodate a large variety of product and carton sizes and configurations.

Selected Features

- » Anodized aluminum construction
- » Controlled by two asynchronous, closed-loop, brushless, servomotor-driven planetary gear reducers (lifetime lubricated)
- » High-precision UHMW rails for smooth and quiet operation
- » Sealed ball bearings
- » Product cleats fabricated from FDA-approved plastics (conveying pockets)
- » Maintenance-free, pre-stretched, non-lubricated chain
- » Reaches 1.9 G acceleration and speeds of up to 97 in/sec.
- » High speed, 800 ppm

Better Together

Our VC-500 and our Product Phasing Module work hand-in-hand to quickly and efficiently bring your product into the packaging process. By ensuring proper product separation we achieve accurate indexing and minimal product loss.

