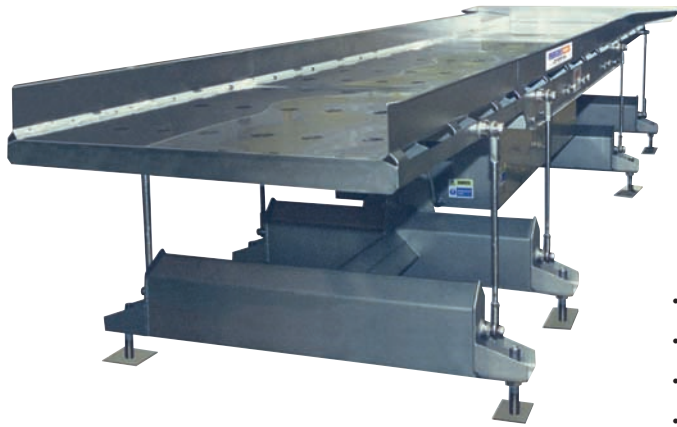


# Horizon™ Vibratory Conveyor

## HORIZON™



- Optimized product quality
- Continuous self-cleaning action
- One drive unit powers up to 70 feet of conveying
- Standard sizes for fast delivery
- Customized systems also available
- Compact, flexible system with reduced maintenance costs

### Gentle Handling

Horizon's new (patent pending) drive system, based on Iso-Drive technology that powers all Iso-Flo conveyors, generates a slow-forward/quick-backward motion of the conveyor bed. By virtually eliminating vertical bounce, Horizon reduces breakage of delicate products, minimizes coating loss, and eliminates condiment buildup, both on the conveyor bed and in the consumer's package.

### Simple Cleaning and Maintenance

Because product never leaves the conveyor bed surface, it "self-cleans" by continuously scrubbing the conveyor bed. The stainless steel bed is easily sanitized with standard wipe-down or high-pressure washdown. Unlike belt conveyors, there is no contact between product and moving parts. The support frame features sani-tube construction. And Horizon's drive system reduces maintenance costs because it has fewer moving parts.

### Power and Adaptability

Horizon is unique because it requires just a single drive unit to power a conveyor up to 70 feet long. Horizon delivers more production capacity with a smaller drive unit than competing horizontal-motion vibratory conveyors, yet fits compactly into limited floor space. This small footprint gives you more installation options.

Key Technology introduces Horizon™, the newest in our Iso-Flo® family of vibratory conveyors. We designed Horizon especially for fragile products such as snacks, cereals, and seasoned/coated products. It doesn't jump, jiggle, or jostle your product: Horizon offers true horizontal motion, and the time-tested reliability of Key's Iso-Flo drive technology, Iso-Drive®.

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## Availability

For fast delivery, Horizon is available in a convenient matrix of standard sizes, from 12 to 42 inches (30 to 107 centimeters) wide and up to 70 feet (21 meters) long. We can also custom-design systems for unique situations.

For reliable and efficient processing, Horizon can be integrated with other systems in Key's family of conveyors, including Iso-Flo shakers, graders, spiral elevators, direct drive, electromagnetic, and standard utility vibratory shakers. And like all of Key's conveying systems, Horizon can be controlled with [Forté™](#), Key's modular control system that simplifies operator interface and optimizes performance.

## Solutions That Make Sense

Key knows that, at the end of your day, you measure your conveyor system's value by your bottom-line results. The gentle, efficient, reliable Horizon system increases your profitability through improved product quality and reduced labor costs. Look to Horizon - can you afford not to?

