

Spiral-Flo™

Vibratory Elevator



If you need to move product up or down, and don't have much space for equipment, consider Key's [Spiral-Flo™ vibratory elevator](#). It combines the capabilities of a vibratory conveyor with a vertical screw configuration, to **transfer product with very efficient use of plant space**. We've been making Spiral-Flo™ for over 30 years - each custom designed and manufactured to suit your capacity, type of product, application, and plant layout requirements. If you have an unusual application, we can test the Spiral-Flo™, so that **you'll know it will work in your plant, on your product**.

Whether you're moving cereal, confectionery, or pet foods; potato products or frozen vegetables; or non-food items such as plastics, your Key Spiral-Flo™ will perform consistently, reliably, and economically.

Many Design Options

- Mount drives at top or bottom of spiral
- Locate infeed and discharge to suit application
- Provide additional product cooling or drying
- Use in series for conveying heights above maximum
- Use in parallel for very large capacities
- Dust containment covers available



Efficient

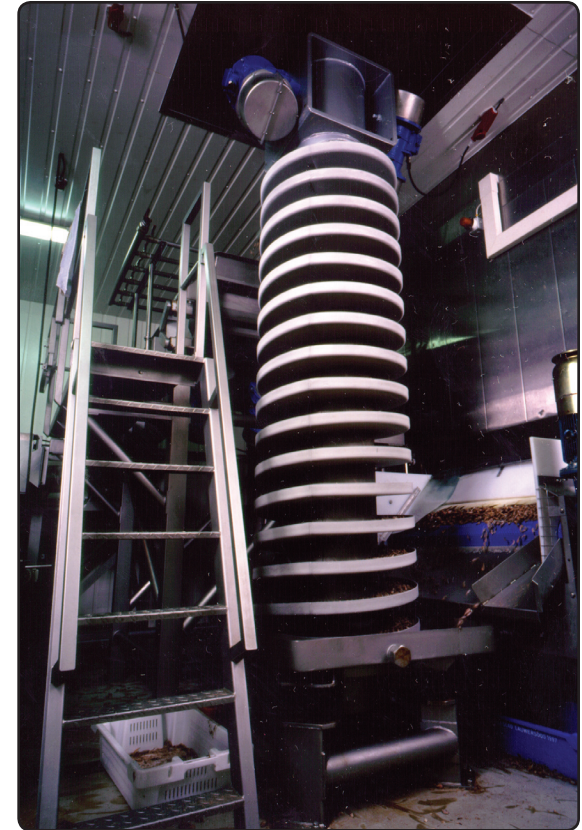
- Dual electric vibratory drives in several sizes for peak efficiency
- Suspended on solid rubber isolators or coil springs for effective isolation from mounting floor
- Capacity based on product speed and lane width
- Diameter, height, capacity, and motor sizes to match plant and application requirements

Easy to Maintain

- Easy-to-clean one-piece construction: vertical sides are not welded to flights
- All T 304 stainless steel
- All product contact surfaces can be made of stainless steel, mild steel, rubber, or PVC

Is Key's Spiral-Flo™ Your Solution?

With its adaptability and reliability, Spiral-Flo™ may be just the answer for your application, product, and plant configuration. Processing solutions are our business - and we're here to help solve your conveying challenges.



Key Technology

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