Reciprocating Vertical Conveyor

Reciprocating Vertical Conveyors (RVC) elevate or lower cases, totes, tires or pallets vertically to two or more levels. RVCs are used in applications where you need to move products to multiple floors, mezzanines or overhead conveyor.



All of our Reciprocating Vertical Conveyors are custom built to meet the needs of your specific application.

Some of the standard specifications for Reciprocating Vertical Conveyor include:

- C, Z, I, or 90° configurations available.
- Capable of up, down, or reversible service.
- Models available for 750 through 6000+ lb loads (load includes product load + integral conveyor weight).
- Throughput available up to 120 products per hour, dependent upon specifications.
- Includes integral conveyor.
- Expanded metal side guards for product visibility.
- Painted to your specifications.

Efficient Use of Space

- Save valuable space compared to an incline belt conveyor (especially for top-heavy products).
- Utilize multi-story buildings by conveying product from floor to floor.
- Utilize area above floor.