



High Speed Reciprocating Vertical Conveyor



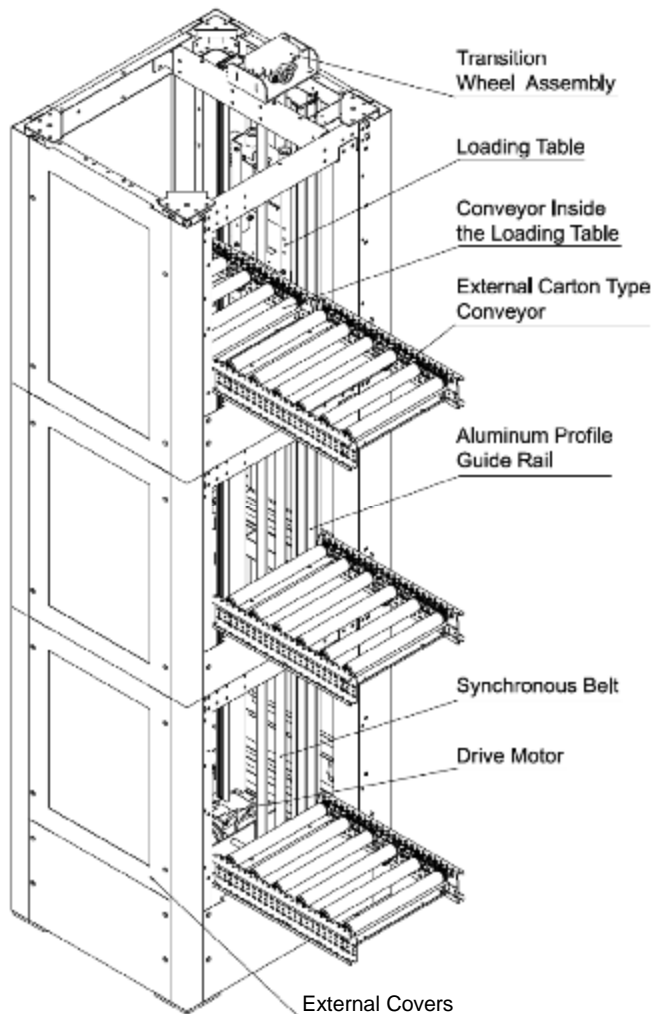
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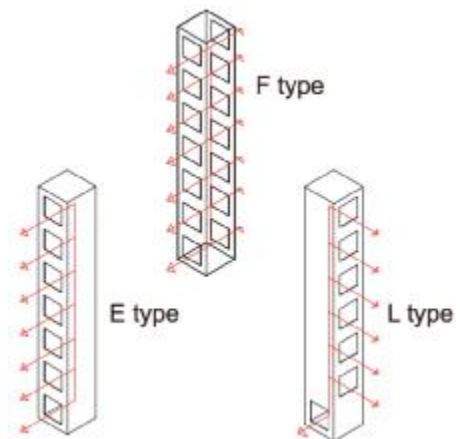
Characteristics

The high speed reciprocating vertical conveyor provides highly efficient transportation of goods and features a servo motor drive, high speed, fast acceleration, synchronous belt drive, maintenance free and low noise.

The vertical conveyor can be used in a variety of logistics applications including pharmaceutical, apparel, e-commerce, retail and intelligent manufacturing.

The vertical conveyor has a small foot print and is light in weight and can be mounted directly on the floor. The standardized, modular design enables short manufacturing times, ease of assembly and shipping.

Conveyor types



Specifications

- Maximum stroke : H ≤20m
- Maximum lifting speed : 240m/min
- Transmission : Chain / synchronous belt
- Drive : Conventional reducer / servo motor
- Voltage : 415V AC 3 phase 50Hz
- Loading/unloading direction : E type, F type, L type
- External covers : Expanded metal mesh, mild steel plate, polymethyl methacrylate, none
- Environment : -5°C ~ +45°C, 40% ~ 95% (no condensation) no vibration.
Fireproof installations are required to be installed inside a suitable enclosure.
- Maximum specifications of conveyed goods: 800W x 800L x 800H x 100kg