Dyna-Feed



Linear Feed & Positioning Solutions

Dyna-Feed Vibratory Feeders offer the widest variety of standard and customer discharge tracks, rails, chutes and conveyors on the market. With a large selection of coils to select from our engineers have a drive package that will provide stable performance with minimum maintenance for your application and environment. This flexibility also allow construction of a discharge elements using materials and manufacturing techniques suitable to meet the application environmental requirements.



MS-2 Linear w/ Adjustable Side Rails-Bearings



MS-1 w/Head Hang Tooling



V-Track Discharge w/ Precision Adjustment



Accumulation Discharge w/ Singulation Escapement



Bowl w/ Gravity Track Escapement to Part Positioning Lift



Linear Discharge w/ Active Orientation Tooling



Gravity Track w/ Singulation Escapement

Rails w/ Pharmaceutical Constructions



Linear w/Air Assist tp dead nest



Linear Discharge w/ Singulation Escapement w/ dead nest for robot integration

Application: A discharge mechanism can be designed for virtually every conceivable industrial part, package of material. Gravity Tracks, Gravity Twist Tracks, Linear Accumulation Conveyor, Linear Sort Conveyors, V-Track Conveyors, Hanger Tracks. Features can includes accumulation, part rotation, part selection/sortation, rotation, metering, singulation, active orientation, presentation and loading. Each can be customized to specific application requirements.

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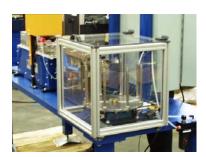
Vibratory Solutions

Enclosures

Dyna-Feed Vibratory Feeders are available with sound and environmental enclosures suitable to meet the application requirements.



Clean Room Enclosure



Safety Enclosure



Sound Enclosure

Drives

Dyna-Feed Vibratory Bowls & Linear Feeders, Tracks, Conveyors are available with both electric and pneumatic drives. Drives are selected to ensure efficient part, package or materials movement. Drives can be provided to meet all industrial environments. Electric drives are available in both ½ wave and full wave technology in 115 volt and 230 volt 50 and 60 Hertz







Controls





Dyna-Feed Product Line includes:

Bulk Supply Hoppers: Linear Metering Pans Low Level Elevator-Feeders Drives: Vibrator Frequency Controllers: Lined Bowls:

Linear Feeder:

Discharge Tracks, Rails, Conveyors:

Sound Enclosures

Escapements & Pick & Place Modules:

Pick & Place Devices:

Machine Bases & Stands:

Specialty Vibratory Feeder Based Machines: