



VIBRATORY FEEDER CONVEYORS



MPI's pneumatically driven vibratory feeder conveyors offer an efficient and affordable way to feed materials. They are available in a variety of models and are designed to handle product volumes up to eight (8) tons per hour. Boasting a compact and sanitary design, MPI's rugged and reliable vibratory feeders are commonly used for foodstuffs, chemicals, or other dry, powder or granular products.

How It Works

The quiet and durable vibratory feeder is easy to operate. Feeders are fabricated in a sanitary stainless steel design and come complete with an explosion-proof pneumatic feeder motor and a three-way valve with stainless steel mounting base and feeder tray standard. The units are covered by a one-year guarantee.

MPI Difference

- Stainless steel construction
- Clean, sanitary design
- Explosion proof and waterproof
- Quiet and energy efficient
- Exact adjustment
- One-year guarantee
- Fast and accurate feed rates
- Three-way valve control

Specifications

Vibratory Feeder Model #	Cubic Feet / Minute	Conveyor Overall Length	Conveyor Pan Width	Conveyor Pan Height	Overall Height (Drive & Conveyor)
Up to 2 tons/ hour					
VF-2-318	0.81	18	3	2	9.75
VF-2-424	0.81	24	4	2	9.75
VF-2-620	0.81	20	6	2	9.75
Drive Only	0.81	9.25	3	NA	7.75
Up to 4 tons/ hour					
VF-4-524	1.76	24	5	2	9.75
VF-4-618	1.76	18	6	2	9.75
VF-720	1.76	20	7	2	9.75
Drive Only	1.76	10.8	4	NA	7.75
Up to 8 tons/ hour					
VF-8-636	3.14	36	6	3	10.75
VF-8-830	3.14	30	8	3	10.75
VF-8-1224	3.14	24	12	3	10.75

Options

- Custom sizes
- Drive and suspension only
- Lubrication free* unit
 - *Note: Lubrication required for air that is dried by the refrigerant method
- Electro-polished stainless steel construction
- Hoppers and bins with cubic foot capacities from 4' to 68'
- Locking casters

- Sanitary seam-welded food-grade construction
- Economical carbon steel construction with industrial class application weld finish
- Synergistic product contact surface finish to improve pro

Videos