



VF PREMIER

SUPERIOR PERFORMANCE

The PPM Technologies VF Premier conveyor takes electromagnetic technology to new lengths providing the gentlest vibratory conveyor in today's food industry.

The VF Premier is driven electromagnetically eliminating belts, pulleys, gears, bearings, coil springs and other moving parts. Down-time and maintenance concerns are eliminated with only a magnetic coil and controller to maintain. With the frequency following controller, the tuning of the conveyor is adjusted automatically further reducing maintenance costs.

The DMT controller offers variable product speed that enables extensive control of product flow rates. The quick response time makes this conveyor the perfect conveyor for distribution and transfer conveyors.



FLEXIBLE OPERATION

The VF Premier offers a flexible solution for simple transfers or more complex distribution lines. With a fully adjustable stroke and smooth start/stop action, line capacity is optimized. And, smooth electromagnetic motion is gentler on your product than traditional vibratory conveyors.

Suiting a broad range of applications, the VF Premier offers many options to better suit your application need. From ceiling mounting to floor mounting, the unit offers 98% isolation efficiency. From acceleration ramps to proportional gates, this unit is easily customized.

The PPM Technologies VF Premier conveyor will add value to your processing line by offering an easy to maintain vibratory conveyor.

MAXIMUM UP-TIME PERFORMANCE

- Maximum reliability with only two wear parts in entire drive
- Optimize product flow with adjustable stroke
- Easy access for sanitation

SIMPLE, VERSATILE OPERATION

- Easily customized to suit variety of applications
- Quick response time as small as 1/2 second on and 1/2 second off





COMMON APPLICATIONS

- Cereals
- Confections
- Fruits & Vegetables
- Snack Foods



SPECIFICATIONS

CONSTRUCTION:

Stainless steel contact surfaces

LENGTH:

5' to 20' (1,5m to 3,6m)

WIDTH:

18" (457mm)

20" (508mm)

24" (610mm)

30" (762mm)

VOLTAGE:

220-240V/60Hz/Single Phase

220-240V/50Hz/Single Phase

OPTIONS:

Dewatering

Flared Infeed

Peripheral Discharge

Pneumatic Gates

Proportional Gates

Screening

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