



APPLICATIONS - PET FOOD

CHAIN-VEY

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PETFOOD

THE BETTER WAY TO CONVEY

THE MOST **GENTLE** AND **EFFICIENT**

TRANSPORT AVAILABLE FOR PET FOOD APPLICATIONS



**IMPROVE PET FOOD
PRODUCT TRANSPORT
WITH THE MPE CHAIN-VEY®**



IDEAL FOR THE TRANSPORT OF PET FOOD APPLICATIONS:

- Raw Ingredients
- Grains
- Dried/Frozen Fruits & Vegetables
- Vitamins/Minerals
- Powders
- Whole Kibble

The MPE Chain-Vey offers the most gentle and efficient transportation for your pet product and ingredient conveying needs. Its flexible design and compact footprint is sure to fit virtually any configuration. Additionally, with a dust-tight enclosed design, you can be confident your peanuts and tree nuts are protected from surrounding environments. The MPE Chain-Vey also features Clean-In-Place (CIP) capabilities with automated wash cycles for sanitary conveying needs. Better pet food products require a better conveying solution.

**BETTER PET FOOD PRODUCTS
REQUIRE THE MPE CHAIN-VEY®**

- Gentle conveying virtually eliminates degradation during transport
- System can be configured for full Clean-In-Place capabilities
- Flexible system configurations incorporate vertical and horizontal runs in one conveyor
- Totally enclosed design eliminates dust and protects product from surrounding environment
- Most energy efficient operation compared to other conveyor systems
- Low maintenance operation



MODERN PROCESS EQUIPMENT CORPORATION

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SYSTEM FEATURES

- Virtually eliminates breakage and the need for pneumatic equipment
- Conveyor design allows for customized configurations with multiple inlets and discharges
- Low preventative maintenance activity to maximize run time
- 3 inch, 4 inch, 5 inch, 6 inch and 8 inch diameters available

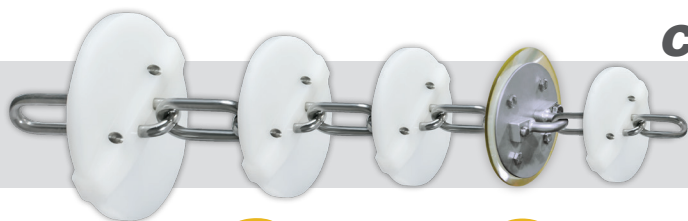


GENTLE TRANSPORT

ZERO DEGRADATION



MAXIMUM YIELD



CHOOSE YOUR CONVEYING

CAPACITY

8 IN. 6 IN. 5 IN. 4 IN. 3 IN.

2,000 ft³/hr (57 m³/hr) 1,400 ft³/hr (40 m³/hr) 1,000 ft³/hr (28 m³/hr) 650 ft³/hr (18 m³/hr) 175 ft³/hr (5 m³/hr)

Available wiper disc sizes include 4 inch, 5 inch (shown) and 6 inch.

CHAIN-VEY® VS. OTHER CONVEYING METHODS

CONVEYOR METHODS	CONVEYOR DESIGNS							
		MAINTAINS PARTICLE DISTRIBUTION (INTEGRITY)	AIR / DUST TIGHT	CLEAN-IN-PLACE	ENERGY EFFICIENT	EXTENDED LENGTH CAPABILITY	LOW / NO MAINTENANCE	MULTIPLE INLETS / DISCHARGES
CHAIN-VEY®	✓	✓	✓	✓	✓	✓	✓	✓
AUGER/ELEVATOR							✓	
BUCKET ELEVATOR	✓				✓			✓
DENSE PNEUMATIC			✓			✓		✓
DILUTE PNEUMATIC			✓			✓		✓