



APPLICATION - PODS

CHAIN-VEY



THE BETTER WAY TO CONVEY

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

TRANSPORT AVAILABLE FOR BOTH ESPRESSO & FRESH BREW COFFEE FOR CAPSULE, POD & PAD APPLICATIONS



IMPROVE COFFEE TRANSPORT WITH THE MPE CHAIN-VEY® FOR CAPSULE, POD & PAD APPLICATIONS



IDEAL FOR THE TRANSPORT OF INSTANT COFFEE APPLICATIONS:

- Capsules
- Espresso
- Pods
- Fresh Brew
- Pads
- Instant



The MPE Chain-Vey offers the most gentle and efficient transportation for your pod, capsule and pad 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 coffee is protected from the surrounding environment. The MPE Chain-Vey also features Clean-In-Place [CIP] capabilities with automated wash cycles for sanitary conveying needs. Better coffee products require a better conveying solution.

BETTER COFFEE PRODUCTS REQUIRE THE MPE CHAIN-VEY®

- Gentle conveying virtually eliminates declassification and 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 declassification.
- Conveyor design allows for customized configurations with multiple inlets and discharges.
- Low preventative maintenance to maximize run time.
- 3 inch, 4 inch, 5 inch and 6 inch diameters available.



CHOOSE YOUR CONVEYING

CAPACITY



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

1,400 ft³/hr (40 m³/hr) 1,000 ft³/hr (28 m³/hr) 650 ft³/hr (18 m³/hr) 300 ft³/hr (9 m³/hr)

CHAIN-VEY® VS. OTHER CONVEYING METHODS

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