

Meyer Industries Garrouette Closed Pocket Machine Elevator

Mfg: Meyer Industries Garrouette

Model: Pocket Elevator

Stock No. SGM3016.40a

Serial No. 974

Meyer Industries Garrouette Closed Pocket Machine Elevator. Model: Pocket Elevator. S/N: 974. Belt width: 9-1/2 in. Maximum aperture/clearance above belt: 8 in. L x 6 in. W. Distance between cleats: 7-1/2 in. L. Belt type: Intralox S800 Series, 10.3 PD. Baldor Industrial Motor, 1 hp, 1725 rpm, 230/460 V, 3.2/1.6 amps, 60 Hz, 3 phase. Grove Gear Speed Reducer, 100 ratio, 17.50 rpm (final). Meyer Electromagnetic Vibrator, Model: MFN 11.1/2.6 x 3.0, S/N: 1527, tray dimensions: 11-1/2 in. W x 3 ft. 6 in. L. Meyer Control Panel, Model: 8849-1, S/N: 856, power supply: 480 V, 20 amps, 60 Hz, 3 phase. Variable speed controls. BLH Electronics Inc. LCP-100 Expert Series Weight Processor and Weigh Bars, Model: KIS-2, S/N's: 10675, 10678, 10683, 10697, capacity: 3,300 lbs (15 kN). Inlets: (1) 3 ft. L x 2 ft. 6 in. W infeed. Outlets: (1) 8 in. L x 7 in. W discharge. Overall dimensions: 13 ft L x 3 ft. 6 in. W x 6 ft. H.





Meyer's Closed Pocket Elevators provide reliable conveying of the most delicate products. Each no-spill pocket carries the product and eliminates the problems with the return run on conventional belt conveyors.

Key features of the Closed Pocket Elevator include:

- Food-grade plastic cleated belt and smooth-finished stainless steel trough reduce product abrasion
- No spill design eliminates product drop-off on return run
- Belt is completely removable for sanitation
- Steep inclines are possible - reduces floor space requirements
- Stainless steel construction

The EDF Series Vibratory Feeders use an electromagnetic drive to provide a quick-stopping, positive driving force, eliminating the possibility of overruns. These feeders are designed for product delivery to weighers or other devices and are available with overhangs sufficient for most applications

Key features of the EDF Feeder Series include:

- Quick stopping for accurate feed control
- Flexible speed control with options for remote signal control
- Cost effective design
- Sanitary Design
- Rugged Construction
- Wide range of pan size selection

Garrouette Closed Pocket Elevator



Unique Conveyor Meters Product with No Spilling

Garrouette's Closed Pocket Elevator's superior design transports your product by means of a tall-cleated belt riding on its side in a close-tolerance, stainless steel trough. Metered product is conveyed without spilling to its point of discharge; an invaluable feature for feeding frozen or dry product to bagging machines and elevating finished product cleanly and without waste.

Extremely versatile, the Pocket Elevator can be portable and it can swivel. With the use of trap doors along the length of the unit, the Pocket Elevator can shunt its load to an alternate discharge point, a useful feature in production line management.

- **Self Metering**

Each pocket carries the same volume of product.

- **Dry Conveying**

Dry beans, nuts and fruits.

- **Eliminates Spills**

Our unique pocket design eliminates spills therefore decreasing waste and increasing profits.

- **Low Abrasion**

Food Grade plastic cleated belt and smoothly finished stainless steel trough reduce abrasion keeping your product looking great.

- **Broad Application**

The applications are practically limitless, from fruits and vegetables, whole or chopped to seafood and candy.

- **Easy Cleaning**

The design of our equipment provides excellent access for sanitation personnel. Additionally, the unit is all stainless steel, including the heavy-duty legs and frame.

- **Sanitary**

Garrouette's quality construction has received USDA approval for their sanitary design.



Garrouette
Closed
Pocket
Elevator

MEYER + GARROUETTE

S Y S T E M S

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