

FEMC®

INNOVATIVE PACKAGING MACHINERY

SLIDING PLATE FILLER

Handles dry and particulate products

Dispenses dry, particulate and “chunk” products. Hopper-fed product is loaded into an adjustable volumetric cavity that is shifted forward, over the container, dispensing the product. This system is designed for minimum product abrasion. It is, therefore, ideally suited for most dry and/or free-flowing products.

“Tool-less” 5-minute changeover



Perfect for:

- Free-flowing shredded or dry cheese
- Dehydrated noodles
- Candy-shell chocolates
- Hard candy
- Dehydrated vegetables
- Dried beans
- Graham cracker crumbs
- Dry cereals
- Nuts & trailmix
- IQF meats & vegetables
- Olives & small fruits
- Raisins
- Dry pet foods
- ... and much more

KEY BENEFITS

- Accurate, positive and adjustable product placement with little or no product degradation
- Product volume is easily adjusted without tools
- Easy to operate and maintain
- Accepts input from multiple sources including limit switches, photo-eyes, PLCs, or encoders
- Standalone option and “Tool-less” 5-minute container changeover means one filler can serve multiple applications

Options and accessories

- Type 314/314L Stainless Steel construction*For dairy and high acidity applications*
- X-Y Axis Traveling Head*Maximizes fill time for low-flow products*
- No container/No fill.....*Reduces product loss & minimizes clean-up*
- Elevator conveyor*Ergonomically allows operator to load product below waist level*
- Standalone option.....*Allows use of a single filler in multiple applications*
- Servo motor drive*Eliminates air requirement and enhances integration options*
- Input*Encoder, limit switch, signal, electric eye (specify at time of order)*



Specifications

Model no: 1251
Speed (in standard 1-out configuration): 60 CPM (max per lane)
Changeover time: approximately 5 mins

Requirements: (electrical) 120V/220V/480V
 (air) (in standard 1-out configuration) < 1 CFM

