The Moline Side Load T-Topper is a topping dispenser designed to precisely and efficiently dispense fine and large-particle toppings in the desired location at the required volume. The unit can deliver an accurate amount of topping continuously, intermittently or in rows/lanes.

The intake hopper is filled with topping, either manually or from a bulk ingredient supply source. An auger pulls the topping from the intake hopper and distributes it across the length of the main hopper for even dispersal. Sensors detect topping levels and signal for more topping when levels are low. This provides even dispersion and is useful on wide conveyors or in hard to reach locations since the intake hopper is filled at the side of the machine. The intake hopper can also be easily emptied of residual topping by releasing the two clamps and rotating it back.

The distribution shaft, custom-built for specific topping applications, delivers the topping across the width of the conveyor. Distribution shafts can be easily interchanged to run different toppings. Speeds are adjusted via an operator interface to control topping dispersal.

Electrical specifications vary depending on customer requirements. The frame, mounted on casters, provides easy sanitation and mobile flexibility.
Features

- **Construction:**
  Stainless steel construction with precision machined components.

- **Available Sizes:**
  Accommodates 18” to 60” wide conveyors.

- **Safety System:**
  Safety switches prevent access to moving components during operation but allow easy access for sanitation when the machine is shut down.

- **Drive Systems:**
  Variable speed drives for both auger and distribution shaft.

- **Electrical System:**
  Standard: 480 Volt, 60 Hertz, 3 Phase.
  Other options available.

- **Sanitation / Maintenance:**
  Components are easily disassembled for cleaning and preventive maintenance during shutdown.

- **Equipment Options:**
  - Custom distribution shaft designs for different topping applications using the same machine.
  - Anti-bridging devices for hopper interior.
  - Product homogenizing agitator.
  - Advanced electronic monitoring, controlled data collection and trending.

- **Design Standards:**
  Designed to meet or exceed BISSC, FDA, UL and OSHA standards.

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**Custom-built for nearly any application.**
Contact us for more information:
sales@moline.com

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*Side-Load Filling of the Intake Hopper*

*Changing Out Distribution Shafts*
Side Load T-Topper
Topping Dispenser

Toppings/Ingredients
Many types of toppings and ingredients can be dispensed, including the following:

- Almonds (ground, sliced, whole)
- Apple (crisp topping, powder)
- Bacon (bits, seasoning)
- Baking Soda
- Bar-B-Q Seasoning
- Blueberries (dehydrated, frozen)
- Bran
- Bread Crumbs
- Breading
- Butter Chips
- Butterscotch Chips
- Candy Toppings
- Cajun Seasoning
- Caraway Seeds
- Cheddar Seasoning
- Chocolate Chips
- Chocolate Pieces
- Chocolate Crumb Topping
- Chopped Nuts
- Cinnamon
- Cinnamon Sugar
- Cobbler Crumb Topping
- Cocoa
- Coconut
- Colored Sprinkles
- Corn Meal
- Corn Starch
- Cracked Oats
- Cracked Wheat
- Crunch Topping
- Cereals
- Donut Crunch
- Farina Flour
- Flake Topping Salt
- Flaked Wheat
- Flavored Bits
- Flour
- Frozen Meat Cubes
- Frozen Vegetables
- Fruits
- Garlic Powder
- Garlic Salt
- Graham Cracker Crumbs
- Granola
- Hazelnuts
- Herbs
- Honey Oats
- M & M's
- Nacho Seasoning
- Nonpareils
- Nuts
- Onions (reconstituted)
- Oregano
- Paprika
- Parmesan Cheese
- Parsley Flakes
- Pecans (pieces, whole)
- Pepper (black, lemon)
- Peppers (fresh chopped bell, jalapeno, red)
- Potatoes (dehydrated)
- Pretzel Salt
- Raisins
- Raspberries (dehydrated)
- Rice
- Rice Flour
- Rosemary
- Salt (fine, medium, coarse)
- Sausage Pieces
- Seasonings
- Sesame Seeds
- Shortening Chips
- Soy Flour
- Spices
- Starch
- Sugar Crystals
- Sugar Nut Topping
- Sugars (granulated, powdered, cinnamon)
- Tarragon
- Tissue Flake Topping
- Toasted Oats
- Vegetables
- Vitamins
- Walnuts (pieces, whole)
- Wheat Germ
- Wheatlets
- Your Specific Topping!