



- Supports elastic products while being measured
- Convey cut products away from cutter
- Eject products into a catch tray or container
- Discharge out-of-spec. products to a different container

CONVEYORS AND AIR EJECTORS



Versa Machinery Transport Conveyors are used to support and move elastic products as they pass through cutter bushings, eliminating compression that could result in cut length errors. As a stand-alone unit a transport conveyor can be used to discharge each cut product directly into a box at the end of the conveyor. When coupled with a single or multi-zone air ejector, the transport conveyor can be used to stack cut products in a catch tray or directly eject them directly into containers. Multi-zone air ejectors will allow the creation of batch quantities for packaging.

Versa Machinery

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Versa Minicutter Transport conveyors are available in lengths from 3 feet to 12 feet. Light weight conveyors are available with 2" wide belts for small diameter tubing or small profiles. Heavy duty conveyors are available with 5" wide belts for larger products. Conveyors are designed to fit up closely to the downstream bushing of a cutter to support the product as it exits the bushing.

Versa Air Ejectors can be configured with a wide variety of nozzles, aluminum air knives, or stainless steel air knives to provide precisely directed air flow. They can perform up to 160 part ejections per minute. Air knives are available in a variety of lengths that allow an almost unlimited number of configurations. Each air ejection system is designed to provide maximum flexibility and performance.

The Transport Conveyor's Motor Drive allows its speed to be easily adjusted to create a gap between cut parts as they move onto the conveyor. A built in Timer allows adjustment of the Ejection delay time, to position cut parts in front of the air nozzles or air knives. It also allows adjustment of the Ejection pulse duration.

TRANSPORT CONVEYOR FEATURES

- A variety of belt materials are available
- Variable speed D.C. Conveyor Drive
- A variety of speed ranges are available to suit a wide range of applications
- Product guide devices supplied to center products on the conveyor belt
- Unit lengths from 3 ft to 12 ft
- Mounted on castors and leveling bolts

AIR EJECTOR FEATURES

- Single or Multi-zone ejectors available
- A variety of nozzles and air knives are available to handle a wide range of cut lengths
- Includes a Time Delay Programmer for Ejection Delay and Eject Duration
- Includes an interface plug for Versa Cutters
- Performs up to 160 ejections per minute
- Optional stainless steel product catch tray available in a variety of lengths

CONTROLS

Conveyor: "Start" Pushbutton, "Stop" Pushbutton, Speed Potentiometer

Air Ejector: "On/Off" Switch, Eject Delay, and Eject Duration

An optional control panel mounting package is available to position controls at eye level

SPECIFICATIONS

Conveyor Lengths Available	3', 4', 5', 6', 8', 10', and 12'	Eject Delay Range	.01 to 9.99 seconds
Electrical Requirement	115V/1ph/60Hz	Eject Duration Range	.01 to 9.99 seconds
Belt Height	Adjustable from 39" to 47" high with leveling bolts	Ejection Rate	Up to 160 times/minute
Air Requirement	60 PSI		

Our continuing program of product and process improvements may make changes necessary in specifications and data contained herein without notice. Due to variations in material, die and other process requirements, actual outputs in the field may vary.



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