vermont Pure Naple Syrup *

Vermont Maple Sugar Makers' Association

P.O. Box 662, Lyndonville VT 05851 Phone: 802-227-2775 www.VermontMaple.org

VMSMA Equipment for Sale: Requesting Bids February 14, 2025

VMSMA is accepting bids for a Tronics S1000S Labeling System. See attached brochure for details and specs.

- Purchased new from the manufacturer in April 2023
- Purchase price: \$30,346
- Machine has only been used for training in April 2023 and is in new condition. Sold as is, where is.
- Currently stored inside a heated warehouse and shrink wrapped for protection.
- Successful bidder will be responsible for coordination and expense of transportation of equipment from Montpelier, VT.
- Payment due within 30 days of executed contract with successful bidder. Equipment will not be released until payment is received.
- VMSMA reserves the right to reject any and all bids and make a final selection based on a variety of factors, including total bid.

Questions? Please contact Allison Hope, VMSMA Executive Director, 802-222-6132 or allison@vermontmaple.org.

Bids are due by Monday, April 28, 2025, by email to VMSMA (attention Allison Hope), allison@vermontmaple.org.



Excellence in Labeling & Decorating Systems Pressure Sensitive • Heat Transfer • Print & Apply

S1000S Labeling System



Tronics S1000S Wrap Around Labeling System Shown Above

Tronics America, Inc. 1430 E. 86th Place Merrillville, IN 46410

Phone: 219-769-0876 • Fax: 219-769-0962

E-mail: NewMachine-Sales@TronicsAmerica.com Website: www.TronicsAmerica.com



Contents

- Simple, Fast, Accurate, and Repeatable Changeovers
- Product Range Flexibility
- Service Second to None
- Customers, Markets, and Machine Specifications
- Scaled Footprint

Tronics Worldwide Locations





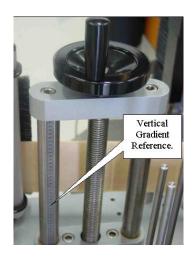
Simple, Fast, Accurate, and Repeatable Changeovers

Tool-Less Setup

The Tronics S1000S is crafted with laser machined precision. Large stainless-steel shafts and pressed bushings allow for effortless setup adjustments. Further, gradient ruled reference marks permit repeat jobs to be quickly and easily reproduced in a consistent and repeatable manner.

(Right: Label Head Height Adjustment, one of many toolless adjustments) >





Touch Panel with 100 Job Memory

The S1000S has a touch panel interface with memory for easy set-up of job parameters. The touch panel allows for adjustments on the fly, putting full labeling functionality at your fingertips.

< (Left: S1000S Touch Panel Interface)

Synchronized Stepper Motor System

The S1000S Label Head and Wraparound and/or Overhead subassembly are synchronized with the motor on the Product Conveyor. This ensures consistently accurate label placement regardless of changing production speeds. This also proves valuable in machine setup as the operator can setup at "crawl speeds" knowing the label position will remain constant upon going to production rates.

(Right: Label Head with Synchronized Stepper Motor) >





Product Range Flexibility

Shapes, Sizes, Sides, Label Media, Placement, Applications

Round Bottle Styles

Shape & Material

Depending on configuration, the S1000S can accurately apply a label to the circumference of round and flat sided products, made from materials such as plastic, glass, metal and corrugated packaging. Labels can also be applied inside a recessed surface on cylindrical products.

(Right: A few examples of product shapes that can be labeled with the S1000S) >



Small Sizes

The same S1000S can easily run products as small as a medical vial with labels as small as $\frac{1}{2}$ " Wide x $\frac{1}{2}$ " Long.

(Right: Small vial range example.) >

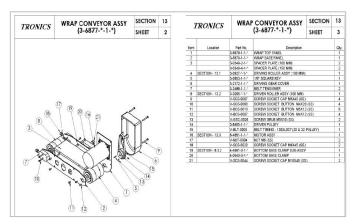




Service Second to None

Well Designed with Easy Access & Standardized Components

The secret to the outstanding reliability of the S1000S is from having such a great service reputation that is inherent in the design itself.



Well Documented...

Your S1000S comes with a hard copy and electronic version of a comprehensive owner's manual.

The manual includes exploded CAD drawings and electrical wiring schematics.

Each drawing includes a corresponding parts list / part number shown directly on the drawing itself.

The owner's manual also includes an easy to understand, detailed section on trouble shooting with illustrations and pictures.

(Left: CAD drawing and parts list of Wrap Belt module)

...Well Stocked

Tronics stocks a wide range of spare part inventory necessary for supporting our labeling systems in the field

99% of all service calls are as simple as ordering a part or receiving technical setup help from one of our factory trained technicians directly over the telephone. Of course, one of trained Service Technician is also available at a moment's notice if needed for a field visit.

In addition to having a wide range of spare parts and modules on hand, we may have some standard labeler configurations on the floor and ready to go.





Some of Tronics' Satisfied and Valued Customers

Abbott Labs • Amway • Avon • Bausch & Lomb • Bendix • Berry Plastics
Best Foods • BP/Amoco • Citgo Petroleum • Clorox • Dean Foods
Ecolab • Eli Lilly • Glaxo Smith Kline • Johnson & Johnson
Johnson & Johnson Medical • Kerry Food Services • Kolmar Labs
Kraft Heinz Foods • L'Oreal USA • Nestle • Owens Brockway • Oxi Clean
Pennzoil – Quaker State • Praxair • Procter & Gamble • Ropak
SC Johnson Wax • Shell Oil • Starbucks • U.S. Chemical • Unilever

Markets Served

Pharmaceutical • Personal Care • Eye Care • Automotive • Plastics Food & Beverage • Petroleum • Chemical • OEM • Contract Packagers

S1000S Equipment Specifications

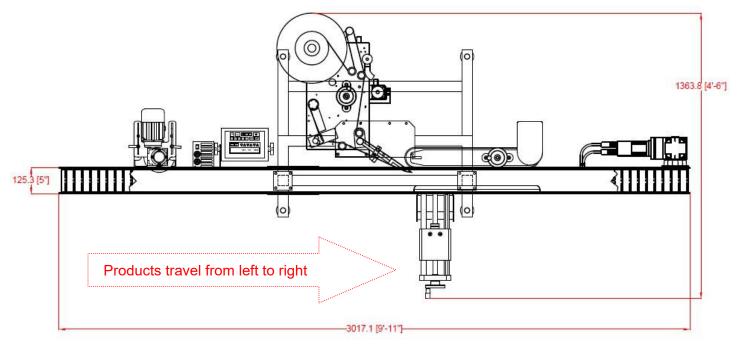
- Label Head Dispensing Speed: Up to 1,200 inches of label per minute.
- Label Placement Accuracy*: + or 1/32"
 (*Note: Exclusive of variations to the product and label)
- Weight: Approximately 900 pounds depending on configuration.
- Factory Air: No air required for a standard wrap configuration*.
 (*Some options if selected may require air for operation)
- Electrical Operational Requirement: Standard 120v, single phase, 50-60hz, 20amps (*220v single phase electrical connection is also available upon request and at no additional charge)
- Label Range Size on Standard Label Head:
 - Minimum: ½" Wide Label Web x ½" Long Label.
 - o Maximum: 8.4" Wide Label Web x 20" Long Label.
- S1000s Labeler Dimensions:
 - Overall Length with Conveyor: 10 Foot
 - Overall Width: 4 Foot
 - o Overall Height: 4 Foot
 - o Product Conveyor Height Range (Distance from floor to the top of the conveyor belt that the product travels on): Minimum Height: 35"; Maximum Height 40"



Scaled Footprint

Righthand mounted Label Head

(A no. 4 Unwind for Text that is right-side up and that reads from Left to Right)



Lefthand mounted Label Head

(A no. 3 Unwind for Text that is right-side up and that reads from Left to Right)

