



Trine Model 4800 Roll-Fed Labeling System



Key Features

- Servo-driven label registration compensates for label length variations
- Discharge Stabilizer with Direct Transfer
- Extended Feedscrew Design
- Siemens PLC & Color Touch Screen
- Segmented Vacuum Drum Design - No drum return required
- Enhanced vacuum capability improves label control
- Reinforced frame minimizes machine vibration
- Stainless Steel Guard System
- Replaces existing Model 4500 and Model 6700

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Trine Model 4800

Roll-Fed Labeling System

The 4800 roll-fed wraparound system is based off the industry standard Model 4500. Designed with the same 30% smaller footprint, the 4800 provides labeling speeds up to 600 cpm (36,000 cph). Equipped with advanced quick-change parts and positioning indicators for key components, a product changeover can take one person less than 15 minutes. The 4800 incorporates the latest label control as well as an extended feedscrew design and a discharge stabilizer with direct transfer. With faster changeovers, and affordable change parts, the 4800 is ideal for maximizing return on investment in demanding environments.

Applications

With applications in beverage, food, pharmaceutical, cosmetic, dairy, aerosol and nutritional product industries, Trine roll-fed labeling systems have proven their versatility. Trine roll-fed labelers provide ongoing savings by replacing higher cost cut-and-stack labels. With over 2000 systems currently labeling brands such as Coke and Pepsi, you too can rely on Trine labelers.

Options

- Allen Bradley PLC and touchscreen
- Air conditioned electrical enclosure
- Alternative voltages, conveyor heights, and colors
- Glue solvent for roll and shrink applications
- 3-Station or 4-Station set up
- Dual Label Roll with Automatic Splice

All specification and tooling requirements are subject to Accraply evaluation of all label and product samples.

Specifications shown reflect standard machine capabilities. Accraply can also meet other specification requirements. Please call for details.

Machine Specifications

Standard Label Dimensions:

Repeat Length: 3-Station

6.5" to 16.5"
(165.1 mm to 419.1 mm)

4-Station

6.5" to 11.5"
(165.1 mm to 292.1 mm)

Web Width: 1" to 8.25"

(25.4 mm to 209.6 mm)

Diameter: 3-Station

1.75" to 5" (44.5mm to 127mm)

4-Station

1.75" to 3.51" (44.5mm to 89.1mm)

Electrical Requirements:

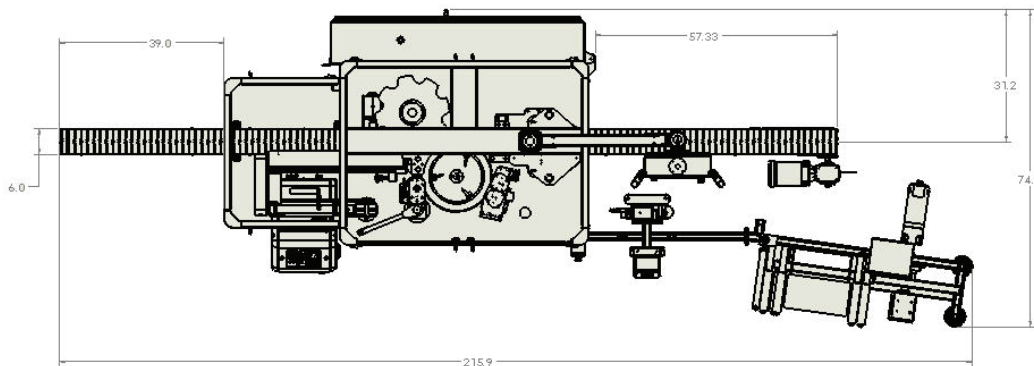
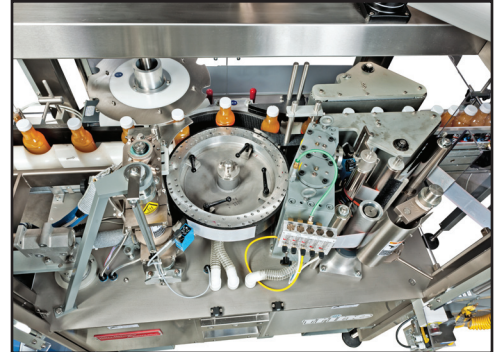
240 volts AC, 3 phase, 50-60 hertz

Air Requirements:

80 psi (5.52 bar), 12-15 cfm (340-425 L/min)

Weight:

Approximately 4,200 lbs. (1905 kg)



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