

From the Developers of the Waterless Cap Sealer®





FEATURES:

- Labeling speeds up to 80 meters/minute (up to 350bpm)
- Color TFT touch screen with 265 degree swivel support
- Fast Tool-Less Change-Overs
- European designed field proven servo driven label applicator
- Label reel diameter up to 16" and 3" label reel core
- Proprietary 5 axis applicator head
- Heavy Duty integrated stainless steel conveyor
- Heavy Duty Patented design one piece uni-frame construction
- Label detector with countdown
- Ethernet Capable
- Menu Driven Microprocessor
- Portable Compact
- User Friendly



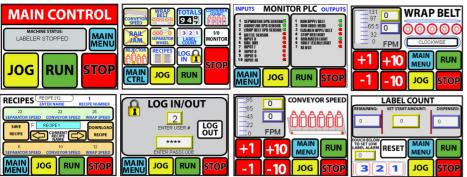
Your Partner In Productivity and Automation® 34 Hinda Blvd., Riverhead, NY 11901 USA Tel (631) 727-8886 • Fax (631) 369-3903 www.AutoMateTech.com



LFB-40



FEATURES:



User-Friendly Touch Controls





















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STANDARD LABEL-VANTAGE® FEATURES (ALL MODELS)

Straight in-line automatic labeler for plastic, metal, fiber and glass containers.

• Up to 1 gallon containers. (up to 2 1/2 gallon as option)

European designed proven label applicator:

- Variable speed servo drive motor.
- Standard label reel diameter up to 300mm/12" with 76mm/3" core diameter. Larger available.
- Can accept a web width of up to 6" Larger Available.
- Labeling speed: Up to 40 meters per minute/1,500 in. per minute with independently driven reel holder. (80 meters/min available)
- Proprietary Full 5 axis adjustment of applicator head.
- Unwind unit gives constant web tension.

Heavy Duty Design:

- Compact, one piece welded uni-frame (Patented Design) for 24 hour/7 day operation.
- Portable compact base frame with stainless steel leveling screws and floor pads.
- Oversize Stainless Steel Shafting with calibrated laser etched settings throughout.
- Stainless Steel synchronized variable speed conveyor. (Longer lengths and custom layouts available)
- 4 1/2" wide conveyor. (Left to right travel is standard)

Controls:

- User friendly operating display for safe, accurate and easy use.
- Large color TFT touch screen control system with rotating 265 degree support.
- No label/Low label countdown with operator alerts (counts the number of labels dispensed by applicator)
- Photoelectric non-contact label and bottle detectors.
- Menu driven microprocessor control with over 250 alpha numeric recipe capacity.
- Yellow stack light fault indicator.

Additional Features:

- Easy integration with popular coders and printers.
- All variable speed encoder monitored drives.
- Label count (Both dispensed and Remaining).
- Batch count (Both dispensed and Remaining).
- Multi-level password protection.
- Product counter.
- Products per minute rate meter.
- Elapsed hour meter
- Ethernet capable.
- Label dispensing speed adjustment.
- Integrated fully adjustable bottle separator.
- Custom applications available.
- Double location E-Stops.
- On screen input/output monitoring.
- Patented 2 axis tool-less conveyor rail adjustments.
- Numerous options available for custom applications.





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3 MODELS FOR ALL YOUR LABELING NEEDS

STANDARD WRAP LABEL FEATURES: (MODELS LW-40 AND LW-80)

In addition to all the standard Label-Vantage® features, this model includes:

- Full and Partial Label Wrap on most round bottles
- Wrap station of 6" high x 14" long (others available)
- 8 ft. long stainless steel conveyor (others available)

STANDARD PANEL LABELER FEATURES: (MODELS LF-40, LFB-40, LF-80 AND LFB-80)

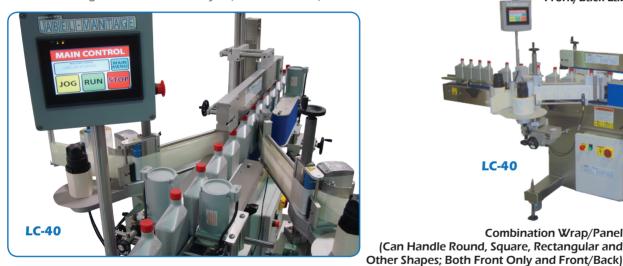
In addition to all the standard Label-Vantage® features, this model includes:

- Can label <u>flat</u> sided and oval bottles on one side only (LF-40 and LF-80) or both sides (LFB-40 and LFB-80) simultaneously
- Non-Metallic synchronized bottle aligners for accurate label placement
- Fully adjustable bottle hold down belt timed with conveyor to securely support bottles
- 9 ft. 8 in. long stainless steel conveyor (others available)

STANDARD COMBINATION WRAP AND PANEL LABELER FEATURES: (MODELS LC-40 AND LC-80)

In addition to all the standard Label-Vantage® features, this model includes:

- Combination round bottle <u>wrap</u> labeling <u>and flat panel labeling</u> on the same machine with fast easy changeovers
- Non-Metallic synchronized bottle aligners for accurate label placement
- Fully adjustable bottle hold down belt timed with conveyor to securely support bottles
- 9 ft. 8 in. long stainless steel conveyor (others available)





abeler (Round Only)





- 1. Thermal transfer or hot stamp imprinters are available and are easily integrated
- 2. Missing label detection with indicator
- 3. End of web/broken web detection with automatic shut off and indicator
- 4. 20" or longer wrap station to replace standard 14" long
- 5. 208-240 vac, 1ph, 50/60 HZ (NEMA I2)
- 6. Additional Indicator Lights (Run=Green, Stop=Red)
- 7. Audible fault alarms
- 8. Conveyor travel direction, length, and label head mounting positions available in other configurations

- 9. Conveyor back up sensor to shut bottle separator off when back up occurs
- 10. Independently powered unwinder
- 11. Missing Label Reject Systems
- 12. Complete bottling lines with integration available
- 13. Custom Conveyor systems to meet your exact needs
- 14. Screens can be displayed in other languages
- 15. Numerous custom enhancements tailored for your application
- 16. Standard labeling speed of 40 meters/min (optional 80 meters/min available)
- 17. 16" Label Reel to replace standard 12" reel
- 18. Can accomodate labels over 6" wide if needed



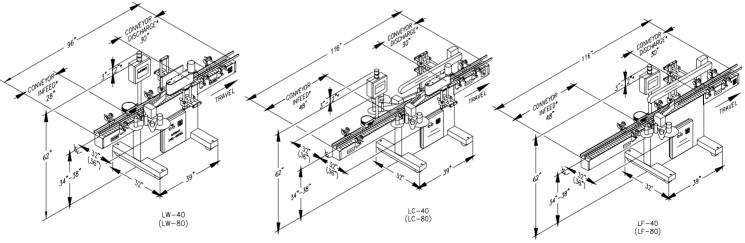








Machine Dimensions





MORE INFO!



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NOTES:

- Height is based on a 34"(0.86m) conveyor height.
- Air consumption: None, unless rejection or special option is added such as a coder.
- Electric: 110-125V, 1PH, 50/60Hz (Standard) or 208-240V, 1PH, 50/60 Hz. (NEMA 12)
- Due to AutoMate's commitment to maintain quality leadership in the packaging industry, dimensions, specifications and options are subject to change without notice.
- Some items shown are optional. Refer to price quote for details.
- Custom Conveyor Lengths available to suit your needs.
- Add Approx. 3" per light unit. up to 4 units available.

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