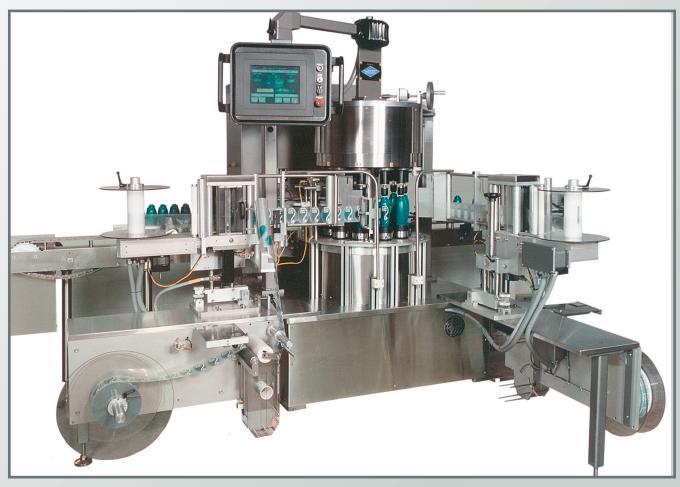


# WEILER LABELING SYSTEMS

# RL-SERIES

High Speed Precise Product Handling



### PRIMARY ROTARY LABELING SYSTEM

The Weiler Rotary is specifically designed for the application of film or paper, pressure sensitive label to virtually any shape, filled or empty bottle. Its' robust construction, air actuated top hold, patented platform rotation and "closed loop" servo motor label head means years of trouble free efficient operation. Accuracy and efficiency is a function of product and label control. We achieve this combination with our unique handling system and servo motor driven push/pull label drive. This combination assures true variable speed and constant liner tension, which minimizes breakage and provides a consistently predictable label application. The labeler and security systems are controlled by our interactive touch computer. The system can be optionally equipped with redundant sliding label heads, laser coding, code readers, tamper evident bander and integrated feeding devices. All Weiler systems utilize non-proprietary electronics, the finest craftsmanship and are entirely designed and built to your specification in the USA.

#### **FEATURES**:

- Patented rotation platform
- Quick Change or adjustable vertical platform cam
- Adjustable air actuated top holds
- Feedscrew and starwheels have jam protection with auto stop
- Patented servo motor label control
- Push/Pull twin nip label drive
- Elimination of conveyor dead plates by mating to your existing conveyor
- Machine guarding and base of stainless steel
- Quick changeover without tools
- Machine safety guarding
- Powered unwind 18" diameter
- Powered torque motor rewind
- Interactive touch screen
- Fault description and graphic display
- One product sensor control

#### **OPTIONS:**

- Additional label heads
- Outsert Placer
- Label, product, eject and bottle per minute counters
- Product ejection in outfeed starwheel
- Label coding, hot stamp, inkjet or laser
- Code readers or character recognition
- Missing label or code detector
- Color graphics
- Up to 400<sup>0</sup> rotation

Label Size Width:	- Maximum 4" or 8" - Minimum 1/2"
Product Pitch	3.5 - 4.8
Label Head Drive	Servo motor powered unwind & rewind
Power	AC 208, 220, 440, 480 3 Phase
PLC	Allen Bradley 504
Label Speed	Up to 500 per minute
Patent Number:	5336,359 and 5,121,827

#### **Sales and Service**:

Weiler Sales and Service assures responsive and comprehensive technical assistance in solving your packaging application problems, servicing your Weiler equipment, and providing a full line of compatible system solutions.



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## **SPECIFICATIONS:**