## LABELING



### **PRESSURE SENSITIVE**



The Mercury linear labeling system has been specially designed to meet the requirements of high-speed production lines that demand zero downtime. It offers the flexibility to mount up to four labeling heads and innovative label wipe-down modules that enable accurate application and smoothing of labels on various container shapes at high speed. The modular design allows independent operation of the labeling heads or pairs in auto-redundancy mode, ensuring continuous production even when label reels diminish. At Harland, we aim to provide you with more than just labeling solutions. We empower your business to thrive by ensuring seamless repeatability, minimal downtime, and reduced waste.



# Harland Mercury Pressure Sensitive Labeler

### **FEATURES**

- Up to 4 labeling heads
- Auto redundancy of labeling heads
- Fully synchronized servo-driven axis
- Toolless changeovers
- Digital position indicators

#### **AVAILABLE OPTIONS**

- PackML
- Safety PLC's
- Industry 4.0
- Pharmaceutical: 21 CFR part 11 & validation packages
- Siemens or Allen-Bradley/Rockwell controls
- Label overprint by TTO, CIJ, laser or hot foil
- Vision inspection system sensor, scanner or camera
- Fail safe, track-and-reject systems with verification
- Queue control
- Fallen bottle detection

- User-friendly next-generation smart HMI interface
- Rugged robust design
- Reliable 24 / 7 operation
- Designed for easy operator and maintenance access
- Global certification UKCA, CE, UL, (others available)
- Front, back, top & wrap labeling options
- Infeed & outfeed container transfer via side belts, conveyor flush sides
- Product pitching via servo scroll, gapping wheel or gatting unit
- Product orientation via chain aligners, centering units, or tri-roller
- Label wipe down via heavy-duty wipes, foam rollers, or walking beam module for complex container and label profiles



After Wipe Assembly - Square Products



Production Rates	Product Capacity	Label Capacity	Services	Standard Footprint
<ul><li>Linear up to 300ppm</li><li>Belt wrap up to 60ppm</li></ul>	<ul> <li>Max Height: 16.73" (425mm)</li> <li>Mini Height: 0.78" (20mm)</li> <li>Max Width: 3.93" (100mm)</li> <li>Min Width: 0.59" (15mm)</li> </ul>	<ul> <li>Max Web Width: 12" 305mm)</li> <li>Min Web Width: 0.39" (10mm)</li> </ul>	<ul> <li>380V-415Vac, 20A 3Ph+N+E, 50/60Hz</li> <li>Air may be required for some printers and security options</li> </ul>	<ul> <li>Length: 185.04" (4700mm)</li> <li>Width: 118.11" (1300mm) - 2 heads same side</li> <li>Width: 86.61" (2200mm) - 2 heads both sides)</li> <li>Height: 98.42" (2500mm)</li> </ul>
All specification and tooling requirements are subject to evaluation of all label and product samples.				

All specification and tooling requirements are subject to evaluation of all label and product samples. Specifications shown reflect standard machine capabilities. Integration of additional features may vary the data. Customization to meet other specifications available, please contact for further details.

*Contact* our experienced sales teams today for a comprehensive review of your application(s) and to see how our Mercury Labelers can benefit your company.

