LABELING



PRESSURE SENSITIVE



TBL 200 SERIES (TBL 204, 206, 256, 272)

The Top and Bottom Labelers from the TBL 200 Series are built to handle even the most demanding applications. With a tough and rugged design, they come equipped with high-performance electronics and drives. These labelers offer the flexibility to run many types of pressure-sensitive labels such as thin films, clear films, hang-tabs, sensormatic/checkpoint tags, coupons, and booklet-style labels. They can be easily integrated with existing packaging equipment and can be supplied with one of our product handling systems tailored to meet your specific requirements.



Harland TBL 200 Series Pressure Sensitive Labelers

FEATURES

The Top and Bottom Labelers from the TBL 200 Series are equipped with a range of features that make them an ideal choice for high productivity and demanding applications. These labelers offer intuitive menu navigation through a large display, and they are designed to support a wide variety of label applications. Their compact shape allows for easy integration with existing packaging equipment, while their fast, flexible, and user-friendly design ensures reliable and accurate labeling. The robust, industrial frame and components of these labelers require low maintenance and are built to last, making them perfect for 24/7 use. Additionally, they are backed by Harland's "Gold Standard of Service," which ensures that customers receive the support they need. With features such as a 300mm/12" diameter label roll unwind, stepper drive with dual nip rollers, and integrated redundant label applicator control, these labelers offer exceptional performance. Moreover, they come with an Ethernet connection for remote monitoring, troubleshooting, and set-up, as well as a USB port for backing up set-up parameters to a flash drive.

OPTIONS

- Blow-on, Tamp-Blow, Swing-Arm, and Corner-Wrap applicators
- Shaft encoder for automatic speed following
- Remote operator interface
- Label coders such as SmartDate or DataFlex thermal transfer printers
- Ultrasonic label sensor for clear labels
- Alarm package with three color light stack
- Kits to run Hang-Tabs, Checkpoint or Sensormatic tags
- IP65 rating for wet or dusty environments
- Custom engineered product handing solutions



Application Rate	Web Width	Label Length	Label Stop Accuracy	Label Rolls
• TBL 204: Up to 1,575" per min (40 meters/min)	• TBL 204: 0.39"-4.33" (10- 110mm)	• TBL 204: 0.39"-4.33" (10- 110mm)	 +\- 0.019" (0.5mm) When running at fixed speed 	 O.D. 12" (300mm) Core: 3" (76.2mm)
• TBL 206: Up to 1,181" per min (30 meters/min)	 TBL 206, 256: 0.39"-6.29" (10-160mm) 	 TBL 206, 256: 0.39"-6.29" (10-160mm) 	 +\- 0.039" (1mm) When speed following 	
• TBL 256: Up to 1,968" per min (50 meters/min)	 TBL 272: 0.39"-2" (10- 53mm) 	• TBL 272: 0.39"-2" (10- 53mm)		
• TBL 272: Up to 2,755" per min (70 meters/min)				

Operating Temp	Humidity	Certifications	Noise Level	Electrical Requirements
• 5 - 40°C [41 - 104°F]	• 30 - 85% non-condensing	 CE, TUV/GS, FCC, NRTL (US/CA), EAC 	 <70 dB for the standard wipe-on applicator 	 110VAC, 50/60HZ, 6A, or 240VAC, 50/60 HZ, 3A

Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our TBL 200 Series Labelers can benefit your company.

