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TLP TOP LEAFLET PLACER



High-speed, precise leaflet application

The WLS TLP top leaflet placer affixes leaflets accurately and efficiently to the top of containers at speeds up to 450 ppm. It is available either as an integrated or standalone unit.

The heart of the system is a servomotor-driven star wheel which positively extracts leaflets from an accumulation magazine.

The TLP design eliminates the need for adjustable stop pins and the problems associated with vacuum extraction. Hot melt glue is automatically applied to each container prior to leaflet application.

The TLP is electronically driven and encoded to the parent machine allowing it to accurately place leaflets at varying line speeds.

FEATURES AND BENEFITS

- Retrofit able onto most labeling systems, or supplied as a stand-alone system
- 12-pocket rack feeder
- Nordson "ProBlue" hot melt applicator
- Tool-less quick change leaflet star wheel
- Servomotor-driven
- Accurate placement at varying line speeds
- Low leaflet sensor

TYPICAL PRODUCT SPECIFICATIONS

Leaflet Width	1/2" to 2" (13 mm to 51 mm)
Leaflet Height	1" to 2" (25.4 mm to 51 mm)
Standard Rack Feeder	12 pockets

Application Speed	Up to 450 ppm
Surface Speed	0 to 2500 in/min (0 to 63.5 m/min)

OPTIONS

The TLP can be configured with a variety of options such as a larger "Rack" feeder which stores up to forty-five minutes of leaflets before operator reloading is required while allowing for replenishment while the unit is running, as well as various verification sensors.

- Accumulation rack feeder
- Adjustable leaflet star wheel
- Leaflet inspection
- Verification of code on the leaflet adhesive side
- Missing leaflet-on-product sensor
- Product counter
- Leaflet counter
- FAT/DDS/IQOQ documentation
- UL, seismic and CE certification

WLS Sales and Service assures responsive and comprehensive technical assistance in solving your labeling application problems, servicing your WLS equipment, and providing a full line of compatible systems supplies.