

APRIUM EL SLEEVE



EL SLEEVE Basics

- Continuous sleeving technology
- "Shrink" for single cups, plates or foursomes **without turning the cups**
- Guaranteed repeatability for positioning of the sleeve graphic in relation to the lid graphic
- Ultra-compact machine (starting at 7 meters)
- Up to 43,200 cups an hour
- Integrated packaging module

Important points

- Flexibility
- Modularity
- Reduction of operating cost
- Ergonomics

APRIUM EL SLEEVE | SLEEVING MACHINE FROM THE BOTTOM-UP



Flexibility

- For the same type of cup (such as a single cup replaced by another single cup), changing format does not mean changing tools.
- When changing to a different format (such as from a single cup to a sheet or double compartment), the tool change is fast and easy.
- Regulation of sleeve height
- Adaptable to any existing FS or FFS line
- The multi-track machine offers 4 different sleeve settings on the same machine
- Adaptable to different cup formats: PPN, conical, MMO, foursomes, bi compartments
- Sleeves of OPS or PET

Modularity

- Various options available at the controls or on a machine in operation
- Option integration without structural modification
- Option to inspect and eject noncompliant products
- Option to recycle noncompliant cups
- "Facing" option – high-precision sleeve placement with positive holding of the cups and sleeve during the entire sleeving operation
- Full/partial sleeve option

Lower operating cost

- Very compact sinking tunnel to reduce steam consumption – 80 kg/h – integrated tunnel emptying function – Wide array of steam treatment and recycling options
- Optimized stop and restart time (less than one minute)
- Minimal production loss (<0.5%)
- Sleeve thickness reduced to 30 µm
- Optimized tool change time (1 to 10 minutes)
- Adhesive removal for all formats

Ergonomics

- Optimal footprint (starting at 7 meters)
- Direct accessibility to all stations – sleeve placement and retraction tunnel
- Ultra-simple, reliable settings
- "Plug & play" tools



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