

SHRINK SLEEVE LINES



With three decades of engineering experience, Tadbik System's Shrink Sleeve lines are designed to ensure ultimate productivity and cost-effectiveness across industries and verticals.

OPTIONAL ADD-ONS:

- > De- Stackers
- > Re- Stackers
- > Single/ Double stand-alone sleeve unwind units
- > Sleeve Accumulator
- > Rejection Units
- > Different vision systems
- > Perforation unit
- > Sleeve stopping system for mid-section application

TADBIK'S SHRINK SLEEVE LINES ARE CAPABLE OF HANDLING YOUR CRITICAL SHRINK SLEEVE CHALLENGES:



Containers: Different and unique shapes
Materials: PET, PE, PP, glass and metal



Sleeves:
Materials: PET, PVC, OPS and PLA
Options: Printed and unprinted

SHRINK SLEEVE APPLICATORS

Tadbik Systems' Shrink Sleeve Applicator applies shrink sleeve labels at speeds up to 48,000 particles per hour. Whether it is full body shrink sleeves, half way shrink sleeves or tamper evident bands, Tadbik's versatile applicator models can be used for a wide variety of products and are designed to be incorporated into your existing production line.



WHAT SETS TADBIK'S SHRINK SLEEVE APPLICATORS APART?



Minimal down time by less set up parts



High reliability and low maintenance requirements



Top accuracy



Speeds up to 48,000 units per hour



High versatility



Easily integrated into your existing production lines

HYBRID (STEAM & HOT AIR) SHRINK SLEEVE TUNNEL- THS-300

Tadbik's latest innovative Hybrid Shrink Sleeve Tunnel offers a combination of steam and hot air in one tunnel. The unique tunnel has the highest shrinkage quality throughout the most challenging products and processes. The modular THS-300 combines the simplicity of a regular heat tunnels and the quality of a steam tunnel, providing top performance and very high reliability. The system's memory allows smart adjustment for repeatable products and alarming system for temperature changes.



WHAT SETS TADBIK'S THS-300 APART?



Simple integration with any existing production line



Quick and simple setups of all parameters



Windows on both sides of the tunnel allows adjustments while running the line



Set programs for easy repeatability



Stable environment inside the tunnel by smart sensors and sophisticated control system



Ability to use "dry" steam by controlling the amount of steam inlet into each cell



Allowing minimal required steam usage per product



Specially designed drip tray for effective moisture collection

STEAM SHRINK SLEEVE TUNNEL- TS-300

Tadbik's stainless steel steam tunnel was designed according to the industry's highest standards. Reliable and operator-friendly it offers temperature and steam control for all parameters.



WHAT SETS TADBIK'S TS-300 APART?

 <p>High shrinkage quality</p>	 <p>Divided into three effective cells, each has two doors</p>	 <p>Two opposite adjustable steam nozzles in each effective cell</p>
 <p>Allowing minimal required steam usage per product</p>	 <p>Quick and easy integration into any production line</p>	 <p>Quick & Easy set ups</p>
		 <p>Specially designed drip tray for effective moisture collection</p>

HOT AIR SHRINK SLEEVE TUNNEL- TH-500

The robust, stainless steel TH-500 is modular and fits seamlessly into your production line. Each cell has six hot air funnels allowing tilt, height and air flow adjustability

WHAT SETS TADBIK'S TH-500 APART?

 <p>Simple integration with any existing production line</p>	 <p>Easy set ups with digital temperature control</p>	 <p>High reliability and low maintenance requirements</p>	 <p>Each cell has six adjustable funnels, three on each side</p>
 <p>Adjustable air flow</p>	 <p>Each cell can be used separately</p>		



All Tadbik's Shrink Sleeve automated solutions are manufactured in compliance to EU mechanical and safety regulations (CE) in an ISO 9001:2000 certified facility.



TADBIK SYSTEMS

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