

## Bringing Automation Solutions To Fresh Cut Cheese Wrapping



# Improvements in Fresh Cut Cheese Wrapping



More and more retail outlets are offering fresh-cut cheese wedges and pieces wrapped in PVC or PE that are packaged at a central commissary, a co-packer, a distributor or directly at the store. These cuts may retain the original branding or take on a private label.

Sealed Air offers the perfect systems solution, equipment and film, that provides the following advantages:

- Reduced labor with automation (up to 80%)
- Elimination of PVC (polyvinyl chloride)
- Source reduction (40 to 60% typical)
- Consistent package appearance
- Improved ergonomics and employee safety
- Enhanced food safety
- No plastic taste transference from a “sealing” heat plate
- Shelf ready product at the store
  - product ready when needed
  - pre-weighed, pre-labeled



# Equipment Solutions

## Automation with Shanklin® A-26ADA Wrapper (30 ppm)

*Standard Product Features:*



- Automatic Film Advance
- Automatic Product Transfer
- Adjustable Height Seal Jaws
- Adjustable Inverting Head
- EZ Load Film Unwind
- General Purpose Pin Perforator
- Hot Knife Seal Jaws - one piece seal blade
- Programmable Logic Controller
- Quick Setup and Unload Selvage Winder
- Removable Infeed Conveyor
- Stainless Steel Construction
- USDA Approved

## Shanklin® T-6HSS Tunnel

*Standard Product Features:*

- 10-inch High Passage Opening
- 18-inch Wide Passage Opening
- Automatic Temperature Control
- Controlled Air Flow
- Right- or Left-Mount Control Box
- Single Chamber Tunnel
- Stainless Steel Mesh Belt
- Variable Speed Conveyor
- Stainless Steel Construction



## Automation with Shanklin® F-1DA Wrapper (50 ppm)

*Standard Product Features:*



- Adjustable Inverting Head
- Color Touch Screen
- Shanklin Sabre® Side Sealer with Hot Knife sealing module
- Hot Knife or SmartWire End Seal Jaw
- Pin Perforator System w/Back-up Brush
- Quick Setup and Unload Selvage Winder
- Removable Washdown Polycord Infeed
- Stainless Steel Construction
- USDA-Approved

## Shanklin® T-71SS Tunnel

*Standard Product Features:*

- 10-inch High Passage Opening
- 14-inch High Passage Opening Available
- 22-inch Wide Passage Opening
- Adjustable Air Flow Control
- Automatic Digital Temperature Control
- Front Mount Control
- High Speed Single Chamber Tunnel
- Stainless Steel Mesh Belt
- Variable Speed Conveyor
- Stainless Steel Construction
- Short Package Transfer, Idler, Tunnel Infeed, T-71



# Labor Costs of Hand-Wrapping vs. Central Processing

	Hand Wrapping w/3 labor units @ 2 ppm	Shanklin® A-26ADA w/1 labor unit @ 30 ppm	Shanklin® F-1DA w/1 labor unit @ 50 ppm
Capacity (per 8 hrs & 55 min hrs) in pcs	2,640	13,200	22,000
Labor cost per package (\$) @ \$12/hr	0.1091	0.0073	0.0044



Sealed Air has a full line of films that do not contain PVC, including our patented micro-layered CT films that perform like polyolefin films up to twice their thickness.

Distributed by:



Shrink Packaging  
100 Rogers Bridge Road  
Duncan, SC 29334  
866-773-4567 Fax: 864-433-2019  
www.shrinkfilms.com

**Our Products Protect Your Products®**

Corporate Offices: Sealed Air Corporation  
200 Riverfront Blvd, Elmwood Park, NJ 07407 [www.sealedair.com](http://www.sealedair.com)  
© Reg. U.S. Pat. Off. © Sealed Air Corporation 2012. All Rights Reserved. Printed in the USA.  
The "9 Dot Logo" and "Sealed Air" are registered trademarks of Sealed Air Corporation (US).