



CHAMBER TYPE  
SHRINK WRAPPING

MANUAL L-SEALER

AUTOMATIC L-SEALER

SHANKLIN® HIGH SPEED  
SIDE SEAL WRAPPER

CRYOVAC®  
SHRINK FILMS

OPTI®  
SHRINK FILMS

IMPACT  
SHRINK FILMS

ANTI-FOG  
SHRINK FILMS

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**TES**

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SHRINK

Machines & Films

[www.tespackaging.com](http://www.tespackaging.com)

# SHRINK WRAPPING MACHINES

## CHAMBER TYPE SHRINK WRAPPING



## L-SEALER & TUNNEL



## SHRINK TUNNEL



Protecting, Presenting and Preserving are the three basic principles of Shrink Packaging. Our machinery and films offer exactly all the above and many more. From the very basic level of Chamber Type Shrink Wrapping Machine to the highly advanced servo driven side seal machines, TES offers the exact solution to our customers.

We are also offer Conveying Solutions for product feed to the customized needs. Our machines are built to last long with lowest maintenance cost and are robust in structure. Team TES backs our customers with unmatched service quality and we are always there to support our customers.

### Specifications for Chamber Type / L Sealer & Tunnel

Technical Data	TES 1015	TES 1520	TES 2030
<b>Sealing Dimension</b>	10" x 15"	15" x 20"	20" x 30"
<b>Pack Dimensions</b>	9" x 14" x 5"	14" x 19" x 5"	19" x 29" x 5"
<b>Power Requirement</b>	Single Phase 220 V	Single Phase 220 V	Three Phase 440 V
<b>Power Consumption</b>	1.2 kw / hr	1.9 kw / hr	3 kw / hr
<b>Machine Foot Print</b>	1100 mm x 600 mm	1350 mm x 780 mm	1900 mm x 950 mm
<b>Working Height</b>	900 mm	900 mm	900 mm

### Specifications for Shrink Tunnel

Technical Data	TES 30	TES 42
<b>Tunnel Dimension</b>	14" x 8" x 30"	14" x 8" x 42"
<b>Max. Product Height</b>	6"	6"
<b>Power Requirement</b>	Single Phase 220 V	Three Phase 220 V
<b>Power Consumption</b>	4 kw / hr	6 kw / hr
<b>Machine Foot Print</b>	860 mm x 410 mm	1200 mm x 410 mm
<b>Working Height</b>	900 mm	900 mm

## AUTOMATIC L - SEALER

### Features

- Right-to-left product flow
- Easy access electrical control panel
- Brush backed pin perforator
- Adjustable height film inverting head and take away conveyor
- Easy load film unwind
- Machined hot knife sealing system
- Delivers strong thin package seals
- Stainless Steel model available



### Specifications for Automatic L- Sealer

<b>Sealer Size (mm) L x W</b>	560 x 460
<b>Package Size (mm) L x W x H</b>	(100 ~ 450) x (60 ~ 350) x (5 ~ 120)
<b>Floor Space (mm) L x W x H</b>	1795 x 985 x 1570
<b>Package Speeds</b>	Upto 30 Packets per minutue
<b>Power Requirement</b>	1 Phase 230V, 14 A, 3.5 KW, 50 HZ (with neutral)
<b>Pneumatic Requirements</b>	55 PSI, 4 Kg / Sqcm or 4 Bar
<b>Mechanical Adjustments</b>	<ul style="list-style-type: none"> <li>• Film roll guides</li> <li>• Perforator positions</li> <li>• Film inverting head</li> <li>• Product infeed table</li> </ul>
<b>Electrical Controls</b>	<ul style="list-style-type: none"> <li>• Horizontal and Vertical Photo eyes for accurate bag seal placement</li> <li>• Seal bar temperature controls</li> <li>• Dwell time controls for quality sealing</li> </ul>
<b>Other standard features</b>	<ul style="list-style-type: none"> <li>• Integrated salvage winder</li> <li>• Caster Included</li> <li>• Floor stabilizes included</li> <li>• Emergency stop and machine reset</li> </ul>
<b>Optional features</b>	Closing conveyor for short product transfer

Pictures are only for the purpose of representation. Specifications are subject to change without any notice.\*

# SHRINK WRAPPING FILMS



As an authorized channel partner to Sealed Air® Corporation, TES Supports our customers with a wide variety of performance and speciality films. Our expertise in providing the right kind of film to meet the exacting demands of our customers is well appreciated for over 10 years.



Cost, Speed, Retail Appeal, Strength, Low Packaging Weight, near zero wastage (Reduced Rework) or any customer specific challenge - TES is well equipped to address it.

## CRYOVAC® SHRINK FILMS



**Thickness Range**  
7.5 Microns to 17 Microns

## OPTI® SHRINK FILMS



**Thickness Range**  
11 Microns to 19 Microns

## IMPACT SHRINK FILMS



**Thickness Range**  
15 Microns to 24 Microns

## Specifications for Films

Cryovac Technology CT - Series	OPTI®	IMPACT®
Patented Micro - Layering Technology	Legendary films for more than 30 years	High strength and High speed
Low gauge, High yield	Performance and efficiency compared to any film in the world.	No worries with pack weight for sharp edges
Reduced Carbon Foot Print		Equipment independent
Larger Roll Lengths, reduced of own time	General purpose applications	
Thickness Range - 7.5Microns to 17 Microns	Thickness range 11 Microns to 19 Microns	

### Anti Fog

Anti Fog limits unsightly condensation buildup and fogging caused by refrigerating packaged fruits, vegetables and other products.

### Strength

Strength withstands abuse in packing, shipping, retail stocking and consumer handling.

### Superior Clarity, Gloss and Sheen

Presents products at their best, maximizing point of sale appeal.

## CRYOVAC® ANTI-FOG SHRINK FILMS



## Brands We Deal In

DuPont™  
**Tyvek®**

 **MITSUBISHI  
CHEMICAL**

**Sealed Air**   
Re-imagine™

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*TES exists for the purpose of creating products that acts as cost effective, efficient and environmental friendly solutions to various problems of our customers. To ensure a right solution, TES not only does constant innovation in the existing product lines but also keep collaborating with the right global partners.*