

# High Performance Heat Shrink Tunnel

**TLA-1245/TSS-1845/TLA-1265/TSS-1865**

An industrial heat shrink tunnel use heat to shrink film around packages. This machine is designed to work with L bar sealer or sleeve wrapper bundler, but also stand alone for shrink banding applications, is compatible with a wide range of standard product sizes and offer optimum shrink performance while using minimum space.



TLA-1265



TSS-1845



TLA-1245

## Standard Feature

1. Thermal circulation system using heat integrated design, rapid temperature raises up.
2. SSR and PID temperature control, temperature tolerance  $\pm 1^{\circ}\text{C}$
3. Adopt long metal heater, durable and stable.
4. Heater drawer design, for easy inspection and heater connection changing.
5. Conveyor speed controlled by frequency inverter, speed adjustable 10-40 m/min.
6. Standard live roller design
7. Adjustable airflow vents control the airflow volume by frequency inverter
8. Both side lateral airflow direction is Adjustable
9. Insulation layer between heating zone and outer skin of about 100mm to minimize heat loss.

## Options:

1. Stainless Steel Machine construction
2. Openable Tunnel cover
3. Cooling at the tunnel exit
4. Dead Roller mechanism



Compliance with CE & UL Standard

*All major parts use foreign product.*

## Specification

Model No.	TLA-1245	TSS-1845	TLA-1265	TSS-1865
Tunnel Size (LxWxH) (mm)	1200X450X300	1800X450X300	1200X650X400	1800X650X400
Machine Size (LxWxH) (mm)	1840X1080X1250	2440X1080X1250	1840X1280X1350	2440X1280X1350
Power	9Kw	18Kw	12Kw	24 Kw
Voltage	380-400V/3ph, 50Hz or 220V/3ph, 60 Hz			
Packed machine size (LxWxH) (mm)	1940x1160x1460	1940x1340x1560	2530x1160x1450	2660x1310x1600
Machine weight NW/GW (kg)	470/570	580/720	500/640	690/900

