

# Machine Series: STA

High-performance Shrink Tunnel System



**Speed:  
Up to 40 m / min**

## Technical Details:

- Continuous adjustment of temperature and conveyor belt speed
- Including tunnel observation window
- Energy-efficient solid-state relay control (SSR)
- 3-dimensional air flap system (top, bottom, side)
- Automatic switch-off of the shrink tunnel
- Continuous adjustment of the air circulation fan
- Adjustable rotating chain rods (no film sticking to the product)
- Adjustable ventilation flaps (heat control directly on the product)
- Separately removable tunnel hood by click lock technology (uncomplicated maintenance)

## Optional Accessories:



PVC Fine Shrink Film



PE Shrink Film



Polyolefin Shrink film

Model:	STA-4025	STA-4530	STA-4530H	STA-6540	STA-6540H	STA-8040H	STA-10030H
Tunnel Cover (L x W x H):	1000 x 400 x 250 mm	1200 x 450 x 300 mm	1800 x 450 x 300 mm	1200 X 650 x 400 mm	1800 x 650 x 400 mm	1800 x 800 x 400 mm	1800 x 1000 x 300 mm
Max. Product Dimensions (W x H) <sup>2</sup> :	430 x 280 mm	430 x 280 mm	430 x 280 mm	630 x 380 mm	630 x 380 mm	780 x 370 mm	850 x 280 mm
Machine Size (L x W x H):	1600 x 960 x 1206 mm	1840 x 1080 x 1250 mm	2440 x 1080 x 1250 mm	1840 x 1280 x 1350 mm	2440 x 1280 x 1350 mm		2450 x 120 x 1350 mm
Max. Conveyor Belt Speed:	1-18 m / min	40 m / min	40 m / min	40 m / min	40 m / min	40 m / min	30 m / min
Max. Connected Load:	10,0 kW	11,0 kW	18,0 kW	12,0 kW	24,0 kW	24,0 kW	18,0 kW
Supply Voltage:	400 V / 3 phases	400 V / 3 phases	400 V / 3 phases	400 V / 3 phases	400 V / 3 phases	400 V / 3 phases	400 V / 3 phases
Machine Weight:	450 kg	470 kg	580 kg	500 kg	690 kg	690 kg	690 kg