

## ST100 Shrink Sleeve Steam Tunnel



## **Features**

- Steam shrink tunnel
- Stainless steel construction
- Double skin insulated exterior
- Individually controlled steam delivery tubes
- Accomodates full body decorative sleeve or tamper evident banding
- Optional product counter
- Easy access for cleaning or container removal

BW Packaging Systems represents the collective capabilities of Barry-Wehmiller packaging companies including, Accraply, BW Flexible Systems, BW Integrated Systems, Pneumatic Scale Angelus and Synerlink. Through their diverse capabilities, these companies can collectively provide everything from a single piece of equipment to fully integrated packaging systems for a wide range of industries, including: food and beverage, personal care, container manufacturing, pharmaceutical and medical devices, household products, paper products and textiles, industrial and automotive, and converting, printing and publishing. For more information, go to *BWPackagingSystems.com* 



## Graham & Sleevit - Shrink Sleeve Steam Tunnel

The Graham & Sleevit ST100 Steam Tunnel is stainless steel with a double skin insulated exterior. The tunnel has a compact design for simple installations, but it is also able to be fitted in series for high-speed or zoned applications. It has a double-skin insulated body and is supplied complete with extraction hoods, drain tray and a top opening inspection door to provide access for cleaning or the removal of containers.

The Graham & Sleevit ST100 steam shrink sleeve tunnel is ideally suited for shrinking sleeves to containers with irregular shapes, those that have heavily 'waisted' sections or those with large changes in shrink rates. It is also capable of shrinking PET sleeves to PET bottles and coping with thinner sleeve materials.

The Graham & Sleevit ST100 steam shrink sleeve tunnel has 8 steam delivery tubes that are individually adjustable by needle valves to give graduated steam delivery as well as on / off control. The control valves are situated adjacent to the side doors for ease of adjustment. Steam conditioning and pressure reducing kits are available for the Graham & Sleevit ST100 steam shrink sleeve tunnel; together with extractor fans suitable for 10 metres of ducting, and systems to count containers in and out of the Graham & Sleevit ST100 steam shrink sleeve tunnel where the possibility of them falling over is present.

Specially designed shrinking systems, drawn from the range of Accraply shrink sleeve tunnels, high temperature conveyors and inspection stations are available to suit almost any shrinking task.





Tunnel Type:	Steam
Conveyor Height min/max:	900 mm/1000 mm [35.43 inch/39.37 inch]
Container Height min/max:	50 mm/300 mm [1.97 inch/11.81 inch]
Container Diameter min/max:	20 mm/150 mm [.79 inch/5.91 inch]
Nozzles	8
Pressure:	5 Bar [72.52 PSI]
Electrical:	230 VAC, 1 Phase, 1.1 Amps [1.6 Amps (Closed Loop)]
Weight:	250kg [550lbs]
Steam Requirements:	150kg steam per hour

\* All specification and tooling requirements are subject to Accraply evaluation of all label and product samples. Specifications shown reflect standard machine capabilities. Accraply can also meet other specification requirements. Please call for details.

## Accraply | Trine | Stanford | Graham & Sleevit | Harland

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