

# PRODUCT CATALOGUE

Automatic Sleeve-Labeling Machines & Shrink Tunnels



SLA-Series

SST-Series

## Machine Series: SLA-150B/ 250

Automatic Sleeve-Labeling Machines



- suitable for round, square, flat, convex, goblet-shaped bottles
- all surfaces with direct product contact made of stainless steel
- adjustable sealing system
- centering unit for more stable guiding of the sleeves
- photocell system for bottle detection
- stable product feed for more consistent bottle transport

Speed: Up to 250 pcs/min



#### **Product Samples:**





The SLA series from tbs-pack is an automatic sleeve labeling machine that can be used for different bottles and labels for example round, square, flat, curved and goblet-shaped glass and plastic bottles. Furthermore, our machines are applicable for various areas such as the food sector. In addition, the sleeve-labeling machine is waterproof and corrosion-resistant.

Model	SLA-150B	SLA-250
Power Supply:	1,5 kW	3,0 kW
Supply Voltage:	380 / 220 V	400 V
Labeling Speed:	Up to 150 pcs/min	Up to 250 pcs/min
Min. Diameter:	28 mm	28 mm
Max. Diameter:	125 mm	125 mm
Min. Sleeve Length:	30 mm*	30 mm*
Max. Sleeve Length:	250 mm*	250 mm*
Sleeve Thickness:	0.03 – 0.13 mm	0.03 – 0.13 mm
A contract of the contract of		

## Machine Series: SST

Sleeve Shrink Tunnel



- Electronic adjustment of temperature and conveyor belt speed
- Energy-saving solid-state relay control (SSR)
- Stainless steel construction for food or pharmaceutical products
- Adjustable working height by height-adjustable conveyor belt
- Shrink tunnel operation with hot air blower or steam (optional)

### <u>Product Samples</u>:









Model:	SST-1040	SST-2530
Tunnel Bonnet (L x W x H):	1000 x 400 x 100 mm	1200 x 250 x 300 mm
Max. Product Height:	50 - 400 mm*	50 - 250 mm*
Max. Product Diameter:	Ø bis 100 mm*	Ø bis 200 mm*
Conveyor Belt Speed::	30 m / min	30 m / min
Supply Voltage:	230 V	400 V / 3 phases
Max. Connected Load:	3,5 kW	9,0 kW

## Machine Series: SST

Sleeve Steam Tunnels



#### <u>Optional Accessories:</u>



#### Technical Details:

- waterproof
- consistent steam distribution due to low-pressure steam drum
- height-adjustable steam steel pipes
- adjustable steam output
- optionally combinable with conveyor belt and sleeve labeling machine









Our stainless steel steam tunnels of the SST-1500 and SST-2500 line are exceedingly user- and maintenance-friendly, waterproof and easy to clean. They are applicable for the efficient shrinking of full-body shrink tapes on virtually any container type with practically any kind of shrink film material. Both, the tunnel body and the water collecting plate for condensation water are made of 304 stainless steel.

Model:	SST-1500	SST-2500
Tunnel Length:	1500 mm	2500 mm
Steam Tubes:	6 tubes in 2 sections	6 tubes in 3 sections
Max. Tunnel Height:	400 mm	400 mm
Max. Tunnel Width:	120 mm	120 mm
Supply Voltage:	220 V, 3 phases	220 V, 3 phases
Machine Weight:	205 kg	455 kg
Steam Consumption:	21 kg/h	27 kg/h

## About tbs-pack GmbH

With decades of experience, our family-run manufacturing companies are among the **pioneers** of the packaging industry - we live innovation - and progress. Unique on the market, our group of companies offers system solutions for the integrated packaging process, including the appropriate consumables. With us you get packaging machines and films - everything from one source, without intermediate trade.

Starting with the completion of the customer's product, in our end-of-line packaging machines (flow wrapping machines, Doypack filling machines, shrinking machines) up to the dispatch of the finished pallet to the end customer (conveyor system, case sealer, wrapping machines etc.).

Our company philosophy includes the core approach to relieve our customers in the lengthy purchasing selection processes for the different packaging areas without having to resort to several suppliers. With the appropriate consumables and the matching packaging machines, which are manufactured individually for each customer in our group of companies, we make it possible to bundle purchasing budgets and pass on process consulting synergies from our worldwide customer network to you.



tbs-pack GmbH - Your partner, in all areas of packaging.

\*The output quantities per minute are average values, depending on film type and thickness, product dimensions and machine handling. It is not possible to combine all maximum dimensions. We reserve the right to make technical changes, performance values exclusively.



For further questions about our packaging machines and services, please contact us at:

tbs-pack GmbH Otto-Hahn-Allee 1 50374 Erftstadt

+49 2235-47048-0

info@tbs-pack.de

www.tbs-pack.de