



PACKAGING SOLUTIONS THAT MEAN BUSINESS

## **708HB SERIES**

SHRINK BUNDLER FOR THE HEALTH AND BEAUTY INDUSTRY

# **708HB SERIES**



Left hand model 708HB-16 shown

The right-angle intermittent motion ARPAC 708HB SERIES shrink bundler is designed specifically for today's pharmaceutical, health and beauty industry. Ultra-compact in design and economical in price, the 708HB SERIES is capable of shrink wrapping up to 30 bundles per minute, depending on product specifications. For faster output, this system is available with dual lanes to run up to 60 bundles per minute.

Constructed of stainless steel, the 708HB SERIES frame is designed for clean operating environments. All wiring is routed through the frame channel to eliminate exposed electrical circuits. Conveyors are driven by DC motorized pulleys to eliminate the need for separate drive motors, greasy chains and belts. This amounts to a slimmer frame, safer operation with less noise and reduced maintenance.

A telescoping tunnel conveyor is availablefor fast change of product dead plates and for even transfer of small product from dead plate into the tunnel.

The 708HB SERIES handles a variety of multipack configurations thanks to multi row collation capabilities and offers a wide range of standard and customized infeeds.







Fast Tool-Less Changeovers with Scales and Adjustable Handles

User-Friendly Operator Controls



Right-Angle Infeed Conveyor with Intralox Belt

#### **APPLICATIONS**

- Beauty products
- Vials
- Cosmetics
- Spices
- spices
- Spray cans

• Glass bottles

- Boxes
- Plastic bottles



Main Ram Gently Pushes the Product into the Sealing Section



Motorized Pulleys Replace Greasy Chains



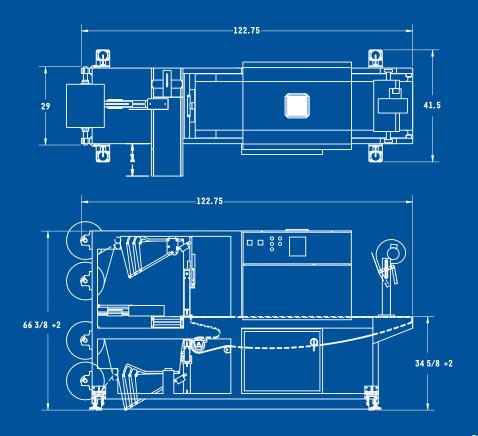
Bridge Plate for Small Product Transfer and Product Hold Down



Integrated Shrink Tunnel with Optional Cooling Section

#### FEATURES

- Compact single-frame stainless steel
  construction
- Heavy-duty system for around-the-clock operation
- Laser cut and CNC machined components for maximum precision and strength
- Right or left-hand mounted infeed and controls
- Allen-Bradley<sup>®</sup> programmable logic controller
- ARPAC operator interface featuring an alphanumeric message display and self-diagnostics
- Simple setup and tool-less changeovers for ease of use and minimal downtime
- Low maintenance conveyor belts do not require tracking adjustments
- Motorized pulleys eliminate chain drives and operate more cleanly, with reduced maintenance cost and less noise
- Single stage right-angle infeed conveyor with Intralox belt
- Telescoping tunnel conveyor
- Bridge plate for small product transfer
- Conveyor elevation 35" +2/-0 for easy integration with existing equipment
- Powered film unwind
- NEMA 12 electrical cabinet and controls
- Low film alert warns that a film changeover will soon be necessary
- Quick-change seal bar with military-type quick disconnect and replaceable plasma coated inserts
- Product hold-down for light products
- Top and bottom film racks accomodate four 14" diameter rolls of film
- Easy to service air cylinders
- Separate pop-up guide and multiple ram stroke programming for multi-row collation
- No lubrication required for clean and easy maintenance
- Levelers for uneven floors



Right hand side 708HB-16 model shown Opposite hand available on request

## **SPECIFICATIONS**

#### Speed

• Up to 30 packages per minute

#### **Power Requirements**

- Electrical: 208V, 230V or 460V, 3Ph, 60Hz
- Pneumatic: 80 psi, 5 SCFM

#### Film

- Max. film width: 15"
- Max. film roll diameter: 14"
- Max. film gauge: 3 mil.
- Film type: polyethylene

### **OPTIONS**

- Turbo cooling section feature at the tunnel exit for quick product handling
- Application specific infeeds
- Easy open film perforation system

#### **Product Range**

Product Size	Width	Length	Height
input	3/4" - 9 1/2"	3/4" - 11 1/2"	1/2" - 8"
output	3 1/2" - 11"	3/4" - 10"	1/2" - 8"

Specifications and product sizes may vary, depending upon the application.



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