COMPLETE PACKAGING SOLUTIONS

Save time and money with Alloyd Brands

- Benefit from a lower per package cost
- Alloyd Brands’ one stop shop offering results in lower labor costs, better manufacturing flexibility and greater speed-to-market

![Diagram showing Traditional Approach vs. Through Alloyd]
THE BEST VALUE IN HIGH VISIBILITY PACKAGING

**Alloyd Brands** offers the best value in high visibility packaging because of our ability to strengthen your brand, differentiate your product from competitors and meet the demanding needs of mass merchandisers. Only **Alloyd Brands** provides a complete packaging solution from initial design concept, to end product cube optimization. Trust in **Alloyd Brands’** 50 plus years of packaging industry experience to provide highest quality thermoformed plastic, printed products, heat seal tooling, and our signature **Aergo®** brand of heat sealing and radio frequency (RF) welding machinery.

**BORN TO RUN. BUILT TO LAST.**

The **Aergo** line of packaging machinery features heat, fusion, and RF sealing technology, all designed with worker safety and ease-of-use in mind. All our **Aergo** machines are rich in features. To further enhance productivity, effectiveness and application usage, **Aergo** machines can be scaled up with additional options and our proprietary “Quick Change” heat seal tooling and RFID tool recognition.

The **Aergo** machines featured in this machinery guide meet the packaging needs of various industries, including health and beauty, household goods, medical device, mobile phones, tablets and accessories.

Contact 1-800-756-7639 or your **Alloyd Brands** sales representative for more details.
AERGO® 1M HEAT SEAL SEMI-AUTOMATIC TABLETOP FOR MEDICAL APPLICATIONS

AERGO® 1C HEAT SEAL SEMI-AUTOMATIC TABLETOP FOR CONSUMER RETAIL APPLICATIONS

<table>
<thead>
<tr>
<th>AERGO 1M</th>
<th>AERGO 1C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Area</td>
<td>12&quot; x 18.5&quot;</td>
</tr>
<tr>
<td>Product Loading Stations</td>
<td>1</td>
</tr>
<tr>
<td>Max. Product Cycles/Minute</td>
<td>4</td>
</tr>
<tr>
<td>Machine Floor Plan</td>
<td>24.5&quot; x 30&quot;</td>
</tr>
<tr>
<td>Approx. Shipping Weight</td>
<td>600 lbs</td>
</tr>
<tr>
<td>Operating Temp. Range (ºF)</td>
<td>Ambient – 550 ºF</td>
</tr>
</tbody>
</table>

* Aergo 1M optional clean room compatible package available
* Aergo 1C signal tower optional
* Aergo 1M model shown
# AERGO® 2
HEAT SEAL SEMI-AUTOMATIC SHUTTLE

<table>
<thead>
<tr>
<th>Specification</th>
<th>AERGO 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Area</td>
<td>12&quot; x 18.5&quot;</td>
</tr>
<tr>
<td>Product Loading Stations</td>
<td>2</td>
</tr>
<tr>
<td>Max. Product Cycles/Minute</td>
<td>8</td>
</tr>
<tr>
<td>Machine Floor Plan</td>
<td>43.5&quot; x 61&quot;</td>
</tr>
<tr>
<td>Approx. Shipping Weight</td>
<td>1,250 lbs</td>
</tr>
<tr>
<td>Operating Temp. Range (°F)</td>
<td>Ambient – 550 °F</td>
</tr>
</tbody>
</table>

*Optional clean room compatible package available
*PLC Touch Screen optional
*Power shuttle option available
AERGO® 2 PLUS
HEAT SEAL SEMI-AUTOMATIC SHUTTLE

Sealing Area 14" x 28"
Product Loading Stations 2
Max. Product Cycles/Minute 8
Machine Floor Plan 40" x 62"
Approx. Shipping Weight 1,450 lbs
Operating Temp. Range (°F) Ambient – 550 °F

*Optional clean room compatible package available
*PLC Touch Screen optional
*Power shuttle option available
AERGO® 2 MAX
HEAT SEAL SEMI-AUTOMATIC SHUTTLE

AERGO 2 MAX

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Area</td>
<td>20&quot; x 28&quot;</td>
</tr>
<tr>
<td>Product Loading Stations</td>
<td>2</td>
</tr>
<tr>
<td>Max. Product Cycles/Minute</td>
<td>8</td>
</tr>
<tr>
<td>Machine Floor Plan</td>
<td>40&quot; x 75&quot;</td>
</tr>
<tr>
<td>Approx. Shipping Weight</td>
<td>1,600 lbs</td>
</tr>
<tr>
<td>Operating Temp. Range (°F)</td>
<td>Ambient – 550 °F</td>
</tr>
</tbody>
</table>

*Optional clean room compatible package available

*PLC Touch Screen shown is optional

*Power shuttle option shown is available
### AERGO® 8
HEAT SEAL AUTOMATIC ROTARY

<table>
<thead>
<tr>
<th>Feature</th>
<th>AERGO 8</th>
<th>AERGO 8 DUO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Area</td>
<td>12” x 18.5”</td>
<td>12” x 18.5”</td>
</tr>
<tr>
<td>Product Loading Stations</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Max. Product Cycles/Minute</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>Machine Floor Plan</td>
<td>95” x 106”</td>
<td>100” x 106”</td>
</tr>
<tr>
<td>Approx. Shipping Weight</td>
<td>3,900 lbs</td>
<td>4,500 lbs</td>
</tr>
<tr>
<td>Operating Temp. Range (°F)</td>
<td>Ambient – 550 °F</td>
<td>Ambient – 550 °F</td>
</tr>
</tbody>
</table>

*PLC Touch Screen shown is standard
*AERGO 8 Duo model shown
# AERGO® CAROUSEL

**HEAT SEAL AUTOMATIC CAROUSEL**

## AERGO CAROUSEL

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Area</td>
<td>12&quot; x 18&quot;</td>
</tr>
<tr>
<td>Product Loading Stations</td>
<td>8 – 12</td>
</tr>
<tr>
<td>Max. Product Cycles/Minute</td>
<td>20</td>
</tr>
<tr>
<td>Machine Floor Plan</td>
<td>73&quot; x 188&quot;</td>
</tr>
<tr>
<td>Approx. Shipping Weight</td>
<td>4,500 lbs</td>
</tr>
<tr>
<td>Operating Temp. Range (°F)</td>
<td>Ambient – 550 °F</td>
</tr>
</tbody>
</table>

*PLC Touch Screen shown is standard*
### AERGO® SL
*HEAT SEAL AUTOMATIC STRAIGHT LINE*

<table>
<thead>
<tr>
<th>Feature</th>
<th>AERGO SL</th>
<th>AERGO SL DUO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Area</td>
<td>14&quot; x 28&quot;</td>
<td>14&quot; x 28&quot;</td>
</tr>
<tr>
<td>Product Loading Stations</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Max. Product Cycles/Minute</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>Machine Floor Plan</td>
<td>58&quot; x 231&quot;</td>
<td>60&quot; x 234&quot;</td>
</tr>
<tr>
<td>Approx. Shipping Weight</td>
<td>4,800 lbs</td>
<td>5,500 lbs</td>
</tr>
<tr>
<td>Operating Temp. Range (°F)</td>
<td>Ambient – 550 °F</td>
<td>Ambient – 550 °F</td>
</tr>
</tbody>
</table>

*PLC Touch Screen shown is standard*
**AERGO® CP**

RF WELD AUTOMATIC ROTARY

**AERGO CP**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Area</td>
<td>26&quot; x 32&quot;</td>
</tr>
<tr>
<td>Product Loading Stations</td>
<td>3</td>
</tr>
<tr>
<td>Max. Product Cycles/Minute</td>
<td>10</td>
</tr>
<tr>
<td>Machine Floor Plan</td>
<td>98&quot; x 149&quot;</td>
</tr>
<tr>
<td>Approx. Shipping Weight</td>
<td>4,500 lbs</td>
</tr>
<tr>
<td>Operating Temp. Range (°F)</td>
<td>Ambient – 550 °F</td>
</tr>
</tbody>
</table>

*PLC Touch Screen shown is optional*
ALLOYD BRANDS OFFERS YOU THESE ADDITIONAL SERVICES

- VISION INSPECTION SYSTEM
- INK JET PRINTING
- LASER PRINTING

- RFID TOOL RECOGNITION
- ROBOTIC PRODUCT LOADING
- RECONDITIONED MACHINES

Alloyd Brands
1401 Pleasant Street
DeKalb, Illinois 60115
www.alloyd.com
1-800-756-7639

© 2012 Tegrant Corporation, Alloyd Brands