Function & Characteristics

- Easy to operate: PLC controlled with touch screen and electric control system. HMI interface is friendly and easy to operate.
- Variable Speed: Machine can be adjusted within the range according to production needs.
- Automatic checking: No pouch or pouch open error, no fill, no seal. The bag can be used again, avoid wasting packaging materials and products.
- Safety device: Machine stop at abnormal air pressure, heater disconnection alarm or open guards.
- Horizontal conveyor style for bag presentation: Loading belt can hold greater amount of bags than hopper. As the bags are fed to the pickup device a thinner bag structure can be used (if application permits) creating greater yield on your packaging material.
- Bag Width: The width of the bags can be adjusted by electrical motor. Pressing the control-button will adjust the width of clips. Easy to operate and save time on changeovers.
- Less Pollution: Uses sealed bearings, no oil required. Uses a no oil vacuum pump to avoid polluting the production environment.
- Positive bag opening system with suction and air blast. While the suction cups are pulling open the bottom of the pouch/bag; the windpipe releases a blast of air to open up the bag fully to the bottom in order to avoid the material overflow from the bag if it is not opened fully.
- The packing materials loss is low. This machine uses a pre-formed bag. The bag pattern is perfect and is high quality, the sealing system has consistent pressure and cooling time so the seal integrity is achieved.
- All product contact parts are stainless steel or other materials which accord with the food hygienic requirements, guarantee hygiene and security of the food.
- With different feeders the same bagging system can be changed to pack solids, liquids, thick liquids, powder and many other items.
- The packaging bags available to run on this bagger is an extensive range, suitable for multi-layer compound, monolayer PE, PP etc. and any Preformed bag made by film and paper with a sealable inside layer.
SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>CAM-8-200A</th>
<th>CAM-8-300A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working Position</td>
<td>eight-working position</td>
<td>eight-working position</td>
</tr>
<tr>
<td>Pouch Material</td>
<td>Laminated film\PE\PP etc.</td>
<td>Laminated film\PE\PP etc.</td>
</tr>
<tr>
<td>Pouch Pattern</td>
<td>Stand-up, spout, flat</td>
<td>Stand-up, spout, flat</td>
</tr>
<tr>
<td>Pouch Size</td>
<td>W:100-210mm L:100-350mm</td>
<td>W:200-300mm L:200-450mm</td>
</tr>
<tr>
<td>Filling Range</td>
<td>10-1000ml (to be customized 3000ml)</td>
<td>10-1000ml (to be customized 3000ml)</td>
</tr>
<tr>
<td>Weigher Accuracy</td>
<td>±1%</td>
<td>±1%</td>
</tr>
<tr>
<td>Speed</td>
<td>≤50 pouches/min (the speed depends on the product status and filling weight)</td>
<td>≤35 pouches/min (the speed depends on the product status and filling weight)</td>
</tr>
<tr>
<td>Weight</td>
<td>1200KGS</td>
<td>1400KGS</td>
</tr>
<tr>
<td>Voltage</td>
<td>380V 3phase 50HZ/60HZ</td>
<td>380V 3phase 50HZ/60HZ</td>
</tr>
<tr>
<td>Total Power</td>
<td>3KW</td>
<td>3.8KW</td>
</tr>
<tr>
<td>Compress Air</td>
<td>0.6m³/min (supply by user)</td>
<td>0.6m³/min (supply by user)</td>
</tr>
</tbody>
</table>

PRODUCT PROCESS

Station 1:
- Giving bag

Station 2:
- Coding (Ribbon hot coding)

Station 3:
- open bag 1st open bag by pressure [thickness of bottom→=1mm stand-up bag]

Station 4:
- Open bag 2nd [integrity open the bag]

Station 5:
- Filling and vibrate

Check #1 - No bag or bag open error, no filling

Station 6:
- Gas flush/second fill station

Station 7:
- Exhaust and sealing

Station 8:
- Seal coding and delivery of finished products

Check #2 - No bag, No filling, No sealing

Safety device: Machine stop at abnormal air pressure, heater disconnection alarm