ARTY 80V & 130V

**FEATURES**

- PLC controller.
- 4x20 backlit LCD display, 19 membrane keys, memory for 99 recipes.
- Fault alarm shut down and message display.
- Digital PID temperature controllers.
- VECTOROMOTION™ direct-drive system driving two side belts to advance the film.
- Floating, self-centering pull belts system, adjustable by means of a hand wheel.
- Articulated control panel.
- Programmable bag lengths.
- Programmable bag counters.
- Motorized reel holder.
- Quick changeover and set-up without tools.
- Lever operated sealing jaws, by means of a pneumatic rotary cylinder.
- Jaws obstruction detection with automatic release and immediate machine stop.
- Polycarbonate safety guards with interlock safety switches.
- Solid tubular steel construction, protected with white powdered electrostatic baked paint.

**OPTIONAL FEATURES**

- Print registration system.
- Inclined exit belted conveyor.
- Collating turntable.
- Second reel holder.
- Punching displaying holes.
- Opening notch punch.
- Gusseting attachment.
- Flat bottom bag attachment.
- Gas flush.
- Static eliminators.
- Date coders and inline printers.

**TECHNICAL DATA ARTY 80V & 130V**

<table>
<thead>
<tr>
<th></th>
<th>ARTY 80V</th>
<th>ARTY 130V</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bag length</strong></td>
<td>Min. 1” (25mm)</td>
<td>Min. 1” (25mm)</td>
</tr>
<tr>
<td></td>
<td>Max. 13” (330mm)</td>
<td>Max. 17” (430mm)</td>
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<tr>
<td><strong>Bag width</strong></td>
<td>Min. 1” (25mm)</td>
<td>Min. 2” (50mm)</td>
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<tr>
<td></td>
<td>Max. 7”” (175/200mm)</td>
<td>Max. 12” (305mm)</td>
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<tr>
<td><strong>Reel size</strong></td>
<td>Max width 18” (460mm)</td>
<td>Max width 28” (710mm)</td>
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<tr>
<td></td>
<td>Max O.D. 14” (355mm)</td>
<td>Max O.D. 14” (355mm)</td>
</tr>
<tr>
<td></td>
<td>Core 3” (75mm)</td>
<td>Core 4” (75mm)</td>
</tr>
<tr>
<td><strong>Speeds up to</strong></td>
<td>75 packages per minute</td>
<td>70 packages per minute</td>
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<tr>
<td><strong>Power supply</strong></td>
<td>220V, 10A, single phase</td>
<td>220V, 12A, single phase</td>
</tr>
<tr>
<td><strong>Compress air</strong></td>
<td>4 cfm, 80 psi</td>
<td>5 cfm, 80 psi</td>
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</table>

*With optional 9” sealing jaws. Specifications are subject to change without notice.

**ARTY 80V**

**ARTY 130V**
• Simplified design, the ARTY 80V, is an easy-to-use vertical form-fill-and-seal machine for pillow-pack type applications. The ARTY 130V is simply a larger version for larger applications.

• Its original design represents a cost-efficient solution for a wide variety of applications such as: coffee, spices, powders, cereals, candies, vegetables, juices, as well as chemical, pharmaceutical and house hold products.

• It is compatible and easy to link with single or multiple head linear scales, multi head combination scales, volumetric cup fillers, auger fillers, liquid fillers, and other specialized fillers.

• It features a floating, self-centering film pulling belts system for easy set-up, our maintenance-free VECTORMOTION™ drive system providing smooth operation and accurate bag lengths.

• All functions are PLC controlled and a user-friendly digital interface allows the operator to store up to 99 recipes for fast changeover.

• A complete set-up or changeover can be done in just minutes and with no tools necessary.

• All stainless steel versions are available, as well as numerous attachments such as flat bottom bags, gussets, heated hole punch, print registration, printing devices for bar codes and expiration dates...

Using the latest technologies, our team of dedicated technicians is creating easy-to-use packaging equipment for the food, drug, chemical and hardware industries, requiring minimal maintenance and no advanced skills to operate.