J-PACK

A new generation folding carton packer with a history of success.
Straight lines, 4 & 6 corners and many other styles.
Speed and versatility in a cost-effective package.
Touch-screen Operator Panel with virtually unlimited recipe storage

Low-consumption compressed air for precision motion controls

J-PACK:
* Projected to lower product cost by up to 30%
* Requires only a single operator to achieve maximum output
* Also reduces physical work-load on the single operator
* Practical automation for any run length of 50,000 cartons or more
* Average makeready time can be 10-15 minutes in actual production environment
* Can increase folder-gluer run speed by 40% to 50% on average, in some cases as much as 120%
* Easy to move and can be switched from one folder-gluer to another
* Compatible with virtually all folder-gluer makes and models
* Can pack up to 4-rows and 4-layers
* Can pack on crease lines or on end flaps

Maintenance-free proximity sensor for smooth and reliable speed control

Main motor is Inverter Duty with Siemens drives and PLC in a spacious and ventilated electrical enclosure

The Buffer Station motor is also Inverter Duty with encoder to follow compression speed

Precision laser scanner provides reliable count accuracy without contacting the carton stream
SHIPPING CASES
Made from sturdy corrugated, solid fiber board or other materials. Regular Slotted Containers (RSC) or Half Slotted Containers (HSC) with either sealed or unsealed bottoms

PACKING CONFIGURATION
1-ROW / 1-LAYER up to 4-ROWS / 4-LAYERS

APPLICATIONS:
Straight line folding cartons and collapsible boxes made from folding carton material ranging from .010 to .030 (200 to 600gsm)

OUTPUT: Depending on the speed of the connected Folder-Gluer, up to 600 meters per minute.

<table>
<thead>
<tr>
<th>J-PACK DIMENSIONS:</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>HEIGHT</th>
<th>WEIGHT</th>
<th>SEAWORTHY PACKING</th>
</tr>
</thead>
<tbody>
<tr>
<td>METRIC UNITS</td>
<td>4380 mm</td>
<td>2930 mm</td>
<td>2150 mm</td>
<td>2346 kg</td>
<td>22 M³</td>
</tr>
<tr>
<td>ENGLISH UNITS</td>
<td>172.4&quot;</td>
<td>115.4&quot;</td>
<td>84.6&quot;</td>
<td>5171 lbs.</td>
<td>777 ft³</td>
</tr>
</tbody>
</table>