Continuous Motion Wrappers Available in Side Seal or Lap Seal Models

The S-Series is available with a number of plug and play infeeds to fit your present and future needs. This state of the art motion control platform consists of Allen-Bradley CompactLogix PLC with Ethernet communication and Color Touch Screen. Kinetix drives for Dual-Axis Servo cross seal and three 1 HP Direct Drive Vector motors drive the side seal, traveling belt and infeed conveyors. The cross seal can operate in programmable cam, package activated auto length and random length mode. The Programmable Orbit feature produces strong, quality seals with all commercial shrink films. This platform offers high speed operation, repeatability, low maintenance, reliability and extraordinary flexibility.

Quality and Workmanship state of the art controls, heavy duty welded frame, double powder coat and stainless steel finish, oversized drives, cross seal bars with multi-zone heater design and attention to detail by skilled craftsman.

Versatility Multiple frame and cross seal sizes with a wide range of plug and play infeed choices and large selection of options and accessories, allowing the customer to build the machine that fits their needs. The side and cross seal can run polyolefin, polyethylene and PVC films.

Low Maintenance direct drive motors eliminate chains, sprockets, tensioners and the need for lubrication or any maintenance in those areas. Self cleaning side seal element only touches the film, it does not use any back up wheels, rubber rollers or separate cutting devices that require maintenance or replacement. Non stick ceramic teflon coated cross seal bars resist build up.

User Friendly color touch screen on swivel allows two sided operation, stores 16 package set-ups and includes self diagnostics and trouble shooting guide. Tool less change over. Large gull wing doors allow easy access to major machine assemblies for periodic cleaning and inspection.

Efficiency efficient film usage is due to the direct film delivery path and side seal design. The dancer bar controlled selvage winder controls film trim tension so that minimal waste is produced. Digitally controlled bag length produces consistent packages for optimum display of your product. Step by step programming and large library recipe storage yields maximum up time during product change over.
Complete Aftermarket Service & Support for Your Packaging Equipment

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24/7 Help Available

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**SPECIFICATIONS**

- Film Speed: 150 Feet Per Minute
- Packages per Minute: 120
- Cross Seal Type: 4 variations with multi-zone heaters
- Film Types: Polyolefin, LDPE, PVC
- Operator Controls: Color Touch Screen on Swivel
- Electrical Requirements: 208/240 VAC, 3 Ph, 60 HZ
- Air Requirements: no air required

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<table>
<thead>
<tr>
<th>Wrapper base model</th>
<th>Cross Seal Dim.</th>
<th>Max. Package Dim.</th>
<th>Matching Tunnel</th>
<th>Film Width (Max.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>S18</td>
<td>20” W x 8.5” H</td>
<td>Infinite L x 18” W x 8” H</td>
<td>XT18</td>
<td>25” CF</td>
</tr>
<tr>
<td>S24</td>
<td>26” W x 12.5” H</td>
<td>Infinite L x 24” W x 12” H</td>
<td>XT30</td>
<td>31” CF</td>
</tr>
<tr>
<td>S30</td>
<td>33” W x 12.5” H</td>
<td>Infinite L x 30” W x 12” H</td>
<td>XT30</td>
<td>38” CF</td>
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</tbody>
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For more information, visit [www.duravant.com](http://www.duravant.com)