# Horizontal Flow Wrapper

## Series 150

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H150</td>
<td></td>
</tr>
<tr>
<td>HS150</td>
<td>(shrink)</td>
</tr>
</tbody>
</table>

### Performance Output

Units wrapped and sealed at speeds up to **150 ppm**

---

## Technical Specifications

### Performance Output

Up to 150 ppm — based on a 6" bag run in a 2-up configuration

### Dimensions

<table>
<thead>
<tr>
<th>Machine Size (Approx.)</th>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>151&quot;</td>
<td>41&quot;</td>
<td>65&quot;</td>
</tr>
</tbody>
</table>

### Infeed Conveyor

<table>
<thead>
<tr>
<th>Length</th>
<th>Feed Space</th>
<th>Height above floor</th>
</tr>
</thead>
<tbody>
<tr>
<td>94&quot;</td>
<td>54&quot;</td>
<td>37&quot;</td>
</tr>
</tbody>
</table>

### Product Discharge

<table>
<thead>
<tr>
<th>Conveyor Width</th>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td>24&quot;</td>
<td>Standard</td>
<td>48&quot;</td>
</tr>
</tbody>
</table>

### Weight

1200 lbs base machine

### Utility Connection

- **Electric** 230V, 3PH, 60Hz
- **Air**

**HS150:** 2CFM @ 80 PSI

---

## Packaging Specifications

### Maximum Package Size

(Not tolerated simultaneously)

<table>
<thead>
<tr>
<th>Length</th>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; – 16&quot;</td>
<td>1/2&quot; – 9&quot;</td>
<td>2 5/8“ Standard 4&quot; Optional</td>
</tr>
</tbody>
</table>

### Wrapping Material

Max. Roll Diameter 13"

Max. Roll Width 20” Standard 30” Optional

### Fin Seal Assembly

(length seal)

<table>
<thead>
<tr>
<th>First set</th>
<th>Second set</th>
<th>Third set</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preheat Optional</td>
<td>Sealing</td>
<td>Pulling / Fold over</td>
</tr>
</tbody>
</table>

### End Crimper

(cross seal)

1-up x 8” wide Standard

1-up x 10” & 12” wide Optional

---

## Style

- extended end seal (crimp)
  - [H150]
- bead seal
  - [HS150]

---

## Film Types

- polyester
- polypropylene
- printed or clear film
- perforated film

---

## Applications

- fresh, frozen, & prepared foods
- produce
- consumer goods

---

## Standard Features

- Touch screen monitor
- Program up to 15 products
- Available in both left-to-right and right-to-left product flow
- Powder coated frame
- Food contact approved conveyor
- Overload clutch on crimper

---

## Optional Features

- USDA-compliant infeed
- Stainless steel covers
- Relieved upper crimper shaft
- 2-up end crimper
- Roller rider conveyor
- Dual parent roll
- Extended infeed sections
- Dual pitch infeed conveyor
- Stainless steel frame & shafts
- Printer / code date interface
- Electric eye film registration
- Compressed air opening and closing heated fin wheels (requires 1 CFM @ 80 PSI)


**Overview**

Platinum’s exceptionally adaptable Series 150 is designed for easy operation. A cantilevered self-centering parent roll backstand is conveniently located above the adjustable or fixed former.

Unique to the Series 150 is a generous product size range including a wide film capacity backstand and end crimper which allows greater product size flexibility. Our heavy duty end crimper drive assures high performance end sealing and cut-off.

The Series 150 is easily customized to meet specific packaging needs and is available in right or left hand configurations.

**H150 Horizontal Flow Wrapper**

The H150’s unique EZ-SET end crimper phasing control allows the operator to position the crimper between products during initial setup, then easily fine tune the setting—all while the machine is running. Most size changes do not require tools. It is powered by a robust 1 HP AC drive motor with plenty of reserve power to drive feeding devices and other accessories. Also available as a shrink wrapper. The shrink version requires compressed air (2 CFM @ 80PSI).

**Benefits**

- **Platinum's dual pitch infeed conveyor** allows for the feeding conveyors pusher spacing to be changed with the flip of a lever. This is critical as the pusher spacing ensures your products are run on an optimum configuration.

- **Platinum’s patented roller rider conveyor** provides a flat level surface at the end seal area to further assist product transfer. This flat level transfer allows you to run products with a smaller base and a larger heavier top such as a muffin without the product tipping over in the film tube.

- **Three sets of fin seal wheels** provide much better control of the film as it carries your product through the fin seal area and into the end seal area. This helps eliminate waste due to product feeding issues.

**Standard Features**

<table>
<thead>
<tr>
<th>Model</th>
<th>Drive</th>
<th>PPM</th>
<th>Touch Screen</th>
<th>Crimp</th>
<th>Bead</th>
<th>Food Safe</th>
<th>Feed Space</th>
</tr>
</thead>
<tbody>
<tr>
<td>H150</td>
<td>mechanical</td>
<td>150</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>54”</td>
</tr>
<tr>
<td>HS150</td>
<td>mechanical</td>
<td>150</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>54”</td>
</tr>
</tbody>
</table>

**Optional Accessories**

Lazy Susan (rotary turn table), Adjustable side table, Spare parts kit

**Availability of Parts**

Platinum Packaging Group makes extensive use of commercially supplied parts also available through our Rapid Turnaround Parts Program; ensuring the right part, every time.