1150 FW
1250 TW
Reliable automation in film wrapping

Superior Engineering - Superior Quality - Superior Performance
1150 FW
Reliable automation in film wrapping

E-SFOM - SHUTTLE FEEDER
Heavy duty shuttle feeder where all adjustments are located at the top using dial indicator. A quick release clears product jams and automatically resets the feeder.

1150-609 SIDE SEAL
The elimination of a thermal seal on the face or back of a package combined with the increasing demand for feeding “gadgets” with magazines has been addressed with a new side sealing unit. This unit not only eliminates the thermal center seal, but also offers the capability to add one or more “gadgets” on the top of a package, often eliminating the need for shrink wrapping.
Your collation and over wrapping operation will profit through utilization of the Sitma 1150-FW that provides up to **18,000 packages per hour**.

1150-DL - HEADER SYSTEM
A unique product presentation can be achieved by adding a double sealer to create a "Header Band". Systems with this option can be easily changed-over from the "Header Band" style to a standard package configuration.

939-FW + 939-FWP - ELECTRONIC UNWINDER
A standard feature of the 1150-FW is an electronic film reel unwinder for quick and precise film or paper roll replacement, combined with lifting device to assist the operator.
1150 - FW
Reduce mailing costs through automation

SITMA's new 1150-FW, rated at up to 18,000 p.p.h, offers the widest range of wrapping solutions and begins a new generation of unique wrappers.

- Low-profile modular base design allows for adjustable pin spacing from 17.5” to 35” to satisfy most product size requirements.
- All feeders can be supplied on either mechanically or servo driven independent bases according to requirements of each application.
- The system's modular design allows for easy expansion and/or upgrades.
- A wide range of automatic feeders is available allowing the system to be configured according to the desired specifications.
- State-of-the-art "touch screen" panel for setting all key functions and minimising make-ready.
- Servo belt step control is standard, providing very precise bag size.
- Cross sealer and dual longitudinal sealers are automatically temperature adjusted according to the operating speed.
- Central lubrication system for ease of maintenance.

A wide range of wrapper configurations and finished product presentations are now available as a result of this system design.

**SPECIFICATIONS**

**Packing possibilities**

| Min./Max. length: mm | 150 - 500 (5.90”-19.68”) |
| Min./Max. width: mm | 100 - 330 (3.93”-13”) |
| Min./Max. height: mm | 1 - 30 (single sheet to 1.20”) * |

Wrapping speed: up to 18,000 cycles per hour (version O)
up to 15,000 cycles per hour (version I)

**Film**

- Available film rolls: 1 (+1 spare)
- Min./Max. thickness: my 12-50 (.50 mil.-2 mil.)
- Min./Max. roll width: mm 250-750 (10”-29.50”) **
- Max. roll diameter: mm 600 (23.60”)
- Film Type: PE, PVC, OPP

* Up to 60 mm (2.36") version I
** Up to 1000 mm (39.40”) version O-I
Up to 1200 mm (47.20") version 1250-TW

The above specifications are subject to change
The new SITMA 1150-FW offers many options for versatility:

- autoloader for the shuttle feeder
- servo driven page opener
- easy open perforation system
- prearrangement for labeler or inkjet
- paper wrap
- tightwrap to stretch the film to optimize quality
- shrink tunnel
- zip code reading system
- selective feeding for personalised inserts
- Ink Jet and selective controllers
**1250 - TW**

Sitma’s new “twin” wrapping machine

The innovative design of the 1250-TW allows Sitma to expand the range of wrappers to an unmatchable level.

The Research and Development department of Sitma has been able to target creative product presentations provided by the functions of this range of high speed machines.

A variety of wrapping options can be selected from allowing for systems to be built meeting the needs of specific applications, while maintaining versatility.

The Sitma 1250-TW offers a new product presentation called “twin” or “book” wrap and allows for combinations of magazines, books, toys, boxed products etc. having different sizes and thicknesses. With a specially designed product infeed, the collating line creates a package with multiple products in a two-up, side-by-side configuration. The package is thermally sealed on all sides and in the cross sealing area of this wider wrapper version and the “book” created is then folded closed to be processed through a standard compensating stacker.

The final product presentation can be completed with the integration of a double sealer providing a header band. This together with labelling devices allows for personalised labels (pre-printed or to be printed in real time) to be placed inside the sealed Header Band for messaging or advertising.

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Packing possibilities</th>
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<tbody>
<tr>
<td>Min. /Max. length: mm</td>
<td>150 - 420 (5.90” - 16.50”)</td>
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<tr>
<td>Min. /Max. width: mm</td>
<td>100 - 310 (3.93” - 12.20”)</td>
</tr>
<tr>
<td>Min. /Max. height: mm</td>
<td>1 - 60 (single sheet to 2.36”) *</td>
</tr>
<tr>
<td>Wrapping speed:</td>
<td>up to 12,000 cycles per hour</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Film</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Min. /Max. thickness: my</td>
<td>20-50 (.75 mil. - 2 mil.)</td>
</tr>
<tr>
<td>Max. roll width: mm</td>
<td>1250 (47.20”)</td>
</tr>
<tr>
<td>Type:</td>
<td>PE, PVC</td>
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</tbody>
</table>

The above specifications are subject to change.
E3-TWIN
Module for twin products.

12-SUPER
Header band labelers with printers.

1250-I-12
Wrapper with longitudinal side sealer, supplementary hot air sealer, double cross sealer for header band.

781-RT
Turning device before stacking.