

Film Print Registration

Accu-pac is an integrated system for **total accuracy** and control of **film positioning** that allows the use of overprinted films for **cigarette** and **cigar** wrapping machines.

With increasing restrictions being placed on the advertising of tobacco products, **Accu-pac** provides a vital **point-of-sale promotional opportunity** by allowing announcement flashes, special offers and bar codes to be displayed colourfully on the pack itself - without the need for costly overprinting of the base pack.

Importantly, **Accu-pac Film Print Registration Systems** can be **retro-fitted** to all of the most commonly used cigarette wrapping machinery with the **minimum of disruption and downtime** for

the packing line providing a **cost effective** solution to on-pack promotional requirements.

Set-up times can be carried out **rapidly** and **fast** and **accurate** film changes provide important **flexibility** on the line.

The system delivers improved **quality control** and production information with **accuracy** of alignment and supply of film even on **thin gauge** films. It is fully **expandable** for **Horizontal Print Positioning, Vertical Print Positioning, Motorised Film Unwind** and **Tear Tape Registration**.

Accu-pac is already in use **worldwide** and is fast becoming the **industry standard** for print registration systems.



For the benefits of Accu-pac
Film Print Registration
Systems - see overleaf



Industrial Automation Systems Ltd.

World leaders in Print Positioning Technology for the Tobacco Industry

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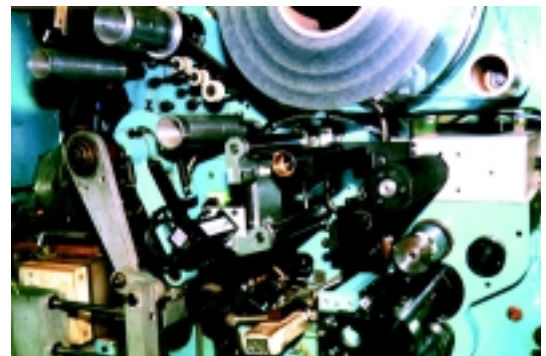
Film Print Registration Benefits

- **Print Repeat Tolerance - Accu-pac** is designed to accurately position the printed film **irrespective of the print repeat tolerance** specified to the printer.
- **Delivery Time** from receipt of order - typically eight weeks.
- **Any Pack Size** - User adjustable cut off length - no change parts required for different film lengths.
- **User adjustable print position** on the pack **during machine operation**.
- **Automatic correction and rejection** of out of registration packs following automatic and manual splice of wrapping film.
- **Automatic set up** of print position following re-threading of film.
- **Automatic stop** of wrapper if the registration mark is missing or undetected.
- **Operator instructions displayed** on the colour touch screen interface.
- **Fault messages and On-line Help displayed** on the colour touch screen interface giving reasons for the system stop or malfunction.
- The colour touch screen interface is supplied in **dual language**, English plus **customer specified language**.
- **Engineering diagnostics** are available through the operator panel.

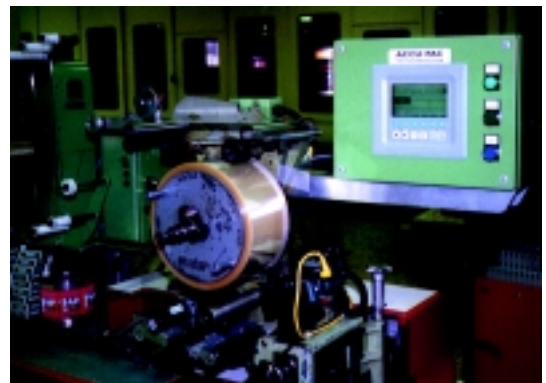
Accu-pac Film Print Registration Systems can be retro-fitted to the following machines:

- GD 4350 (*All cutting head variations*)
- GD C600
- FOCKE 401 (*Single and two knife versions*)
- Focke 700
- Molins WMH2
- Molins WRAPPER 4
- Schmermund FK
- Schmermund FFK
- Scandia 716
- Scandia 708
- Sassib DELTA
- Sassib CP1
- GD OW Carton Overwrap

- For other machines please call Industrial Automation Systems for up to date information



Focke 401 with Accu-pac Print Registration



Molins WMH2 with Accu-pac Print Registration

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