

WORLD'S FASTEST MOBILE SMART FOLDERS



WORLD'S FIRST LABEL WRAP FOLDER **LW-3**



Video taken June 19, 2025 at France Routage.



<https://youtu.be/oHZl7q1N0wl>

LABEL WRAP FOLDER LW-3

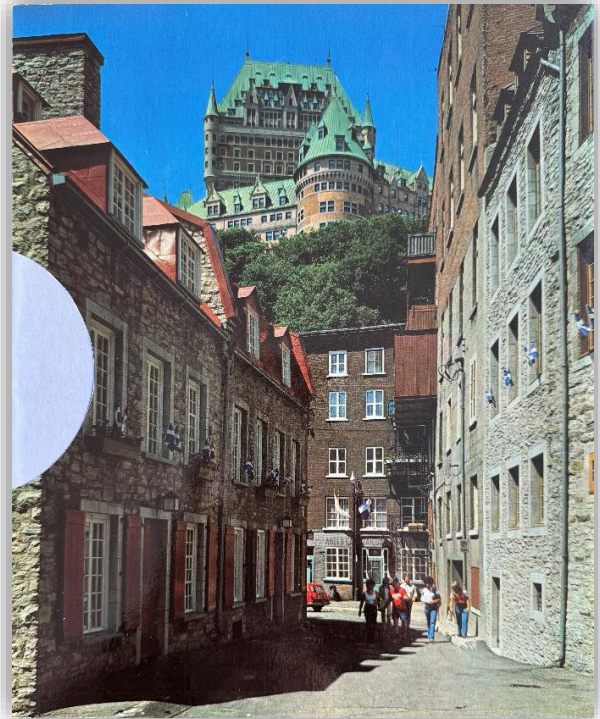
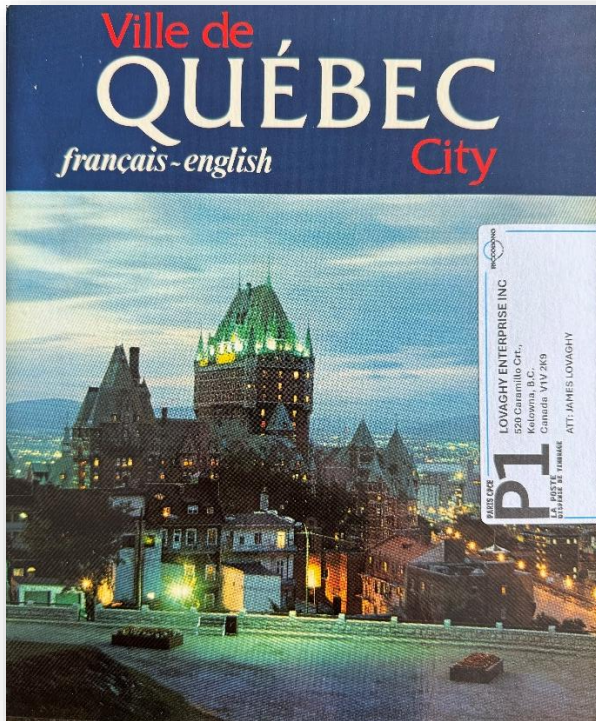
Provides the Solution you need to satisfy the strictest environmental and postal regulations in countries banning the use of plastic.

FEATURES & BENEFITS

Place Removeable Labels to keep Magazines, Booklets & Newspapers Shut for Privacy & Faster Postal Efficiency during Distribution.

Specifications:

1. Run at conveyor speeds up to **3 metres per second** producing up to 20,000 Copies per hour.
2. Able to apply **one or two labels** per product.
3. Remove labels without residue or markings.
4. Internet ready for programming and communication between other machines.
5. Schneider Lexium 28 AC-Servo Motors allowing for highly accurate fast production speeds.
6. Schneider Lexium 28 motion servo drives allowing for highly accurate production speeds.
7. Schneider Modicon M262 Motion Controllers with 5ns per instruction, Ethernet, Sercosa.
8. Numerous Balluff and Telemecanic Sensors provide ultra high accuracy at high speeds.
9. Vacuum equipped perforated conveyors to keep copies down during production.
10. New Custom Designed rollers that **redirect scrap backing** from Label Rolls.
11. Ball Bearing Slides allow for high precision.
12. Pinning Section at Entrance to smoothly separate shingled streams.
13. High Speed Jogger at entrance provides accurate positioning.
14. Easy set-up with fast changeover of label rolls allows for minimum downtime.
15. Customised high precision unwinder provides smooth transfer of labels.

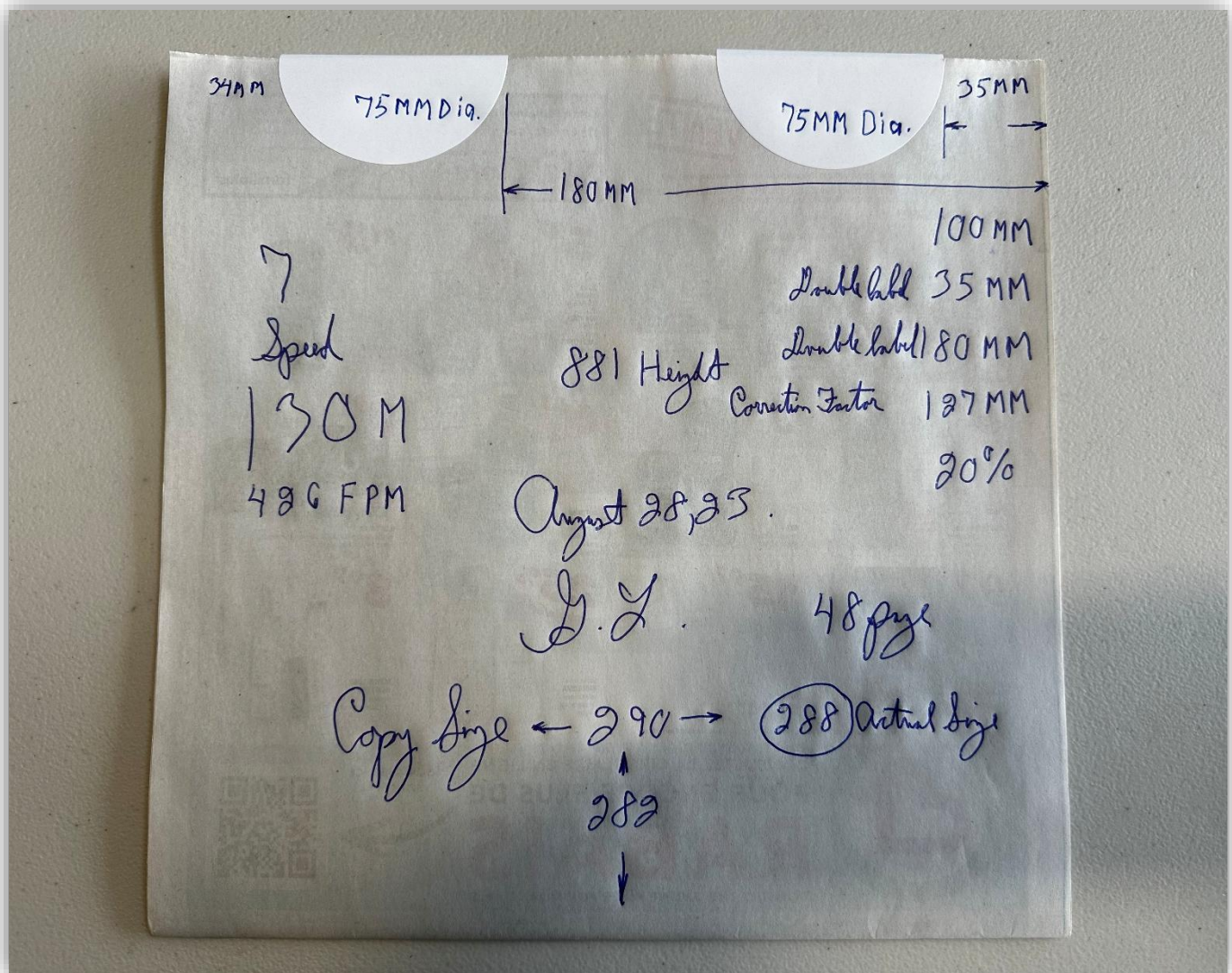


View of **Sample Booklet** above shows the position of the printed label which wraps around the front page of the booklet to the back side to keep it shut. The label is **removeable** and does not leave any markings or residue. You can apply this to a variety of magazines, booklets and newspapers that guarantees to keep it shut for privacy while increasing efficiency to allow faster postal distribution.



MAGAZINES WITH LABELS WRAPPED & FOLDED OVER

PLACE TWO ROUND LABELS



The Label Wrap Folder is also able to place two round labels on products. The folder was able to precisely position the two labels accurately at a conveyor speed of 130Metres/458Feet Per Minute on a 48-page product. The diameter of the round labels was 75mm/2.953”.



View of magazines entering the jogger section.

BACKING REEL WINDER



A side view above shows the entrance to the jogger section just prior to placing labels onto the products. Higher up you see the section where the backing of the label reel is being redirected to the back of the machine where the scrap rolls up to minimize the volume of scrap generated.

ACCURATE LABEL APPLICATOR



Picture above shows a close-up view of the label and applicator section with two highly accurate sensors.

Picture of Label Applied to Magazine



Picture above shows a magazine with a label just placed prior to wrapping and folding it around the magazine. This picture was taken during production of the video shown on YouTube.

Picture of Ink Printer Addressing a Label on the Magazine



Picture above shows an address printing on the label of the magazine as it moves along the conveyor at high speed. The left side shows no address while you can vaguely see on the right side the address printed on label. Printer sold separately.

LARGE HIGH-DEFINITION SWIVEL DISPLAY



Swivel Display has many important windows to set up your application. One of several windows showing the Operating Parameters when setting up to a single or two-label application. The High-Resolution Swivel display allows you to work from either side of the machine. The bottom right Green Switch allows you to turn on or off the application of labels onto the products allowing you to bypass the labeller when not required.

For more information kindly contact us at our Sales Office

Manufactured By: *Lovaghy Enterprise Inc., 3130 Boulevard des Entreprises, Suite102, Terrebonne, Quebec, Canada J6X 4J8*

West Coast Sales Office: *520 Caramillo Crt., Kelowna B.C., Canada V1V 2K9*

Mobile: (514) 826-5604 Vancouver Pacific Time Zone – 9:00am To 6:00pm

E-mail: lovaghy@yahoo.com

Website: www.lovaghyenterprise.ca



<http://www.youtube.com/user/LovaghyEnterprise/featured>

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