

FLEXIBLE TECHNOLOGY FOR FLEXIBLE MARKETS. WINDOW PATCHING AND MORE





TECHNICAL HIGHLIGHTS

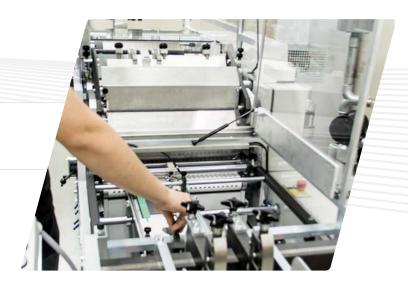
UNMATCHED PERFORMANCE

High-speed output through a robust cross cutting system, an improved liner station, maximum use of space and all the well known advantages of our WPS series with a wide variety of options available.



SHORT SET-UP

Minimize your downtime! Patented feeder teach-in function, set-up from one machine side only, perfect ergonomics.







PRECISION

Outstanding foil / liner positioning due to an improved blank transfer system.



LIFETIME DURABILITY

Stable and robust, the WP Speedliner has a heavy duty cross cutting system; smoother foil / liner cutting with less jam risk.

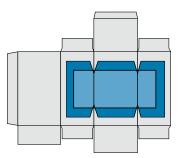
Designed and manufactured in Germany with high quality materials, the WP Speedliner holds the **HEIBER + SCHRÖDER'S** quality stamp.



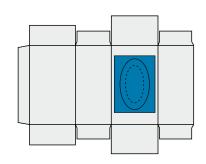
SIMPLY BETTER

H+S = EFFICIENCY BY FLEXIBILITY

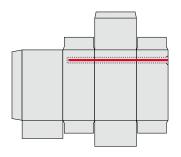
The modular concept of the **WP SPEEDLINER** offers flexible manufacturing capabilities for continuous product innovation.



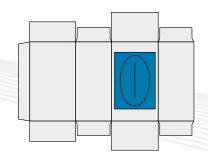
Window with heated creasing lengthwise and shaped die-cut



Window with shape perforation or shape cut

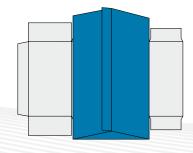


Folding box with tear tape

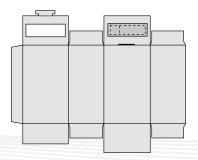


Window with intermittent slit

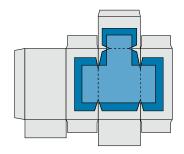


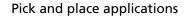


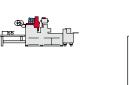
Tube forming and length sealing for compound material from the reel with sealable coating



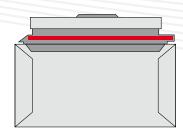
Handle applications







Window cut from pre-printed reel with register mark control



Application of double sided silicon tape strips and / or tear strips

OTHER WINDOW PATCHING MACHINES





TECHNICAL DATA

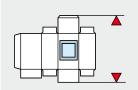
WPSPEEDLINER

1 lane

1 lane

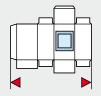
WP SPEEDLINER

FORMAT RANGE SINGLE LANE OPERATION



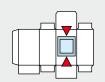
Blank length 80 – 800 mm

3 1/8" - 31 1/2"



Blank width 80 - 600 mm

3 1/8" - 23 1/2"



Window length 40 – 560 mm

1 ⁹/₁₆" – 22"



Window width 30 – 440 mm

1 ³/₁₆" - 17 ¹/₃"

Liner width

60 - 300 mm 2¹/₃" - 11 ³/₄"

MATERIAL CALIPER

Paper and cardboard

220 g/m² to 600 g/m², corrugated

up to 5 mm

FILM THICKNESS

0.03 mm – 0.3 mm (Film thickness limits maximum cutting width)

FOIL / LINER REEL DIAMETER:

Outer max. 500 mm 19 3/5" Inner 76 mm 3"

OTHER DIMENSIONS ON REQUEST!

V.20160520

OUTPUT LINER STATION

(depending on blank length)

 Blank length below
 $230 \text{ mm} - 9^{1/16}''$ 28.000 Pcs / hour 466 pcs./min

 Blank length below
 $370 \text{ mm} - 14^{9/16}''$ 19.000 Pcs / hour 316 pcs./min

 Blank length over
 $370 \text{ mm} - 14^{9/16}''$ 10.000 Pcs / hour 166 pcs./min

OUTPUT WINDOW PATCHER

(depending on blank length)

 Blank length below
 230 mm - 9 $\frac{1}{16}$ "
 36.000 Pcs / hour
 600 pcs./min

 Blank length below
 370 mm - 14 $\frac{9}{16}$ "
 24.000 Pcs / hour
 400 pcs./min

 Blank length over
 370 mm - 14 $\frac{9}{16}$ "
 12.000 Pcs / hour
 200 pcs./min

POWER SUPPLY:

230/400V, 50 A main fuse, 5 x 10mm²

(Standar

COMPRESSED AIR:

6 bar, air supply diameter 12 mm¹/₂ inch.

(filtered and dried)

POWER

CONSUMPTION: at 80% 9.8 KW

DIMENSIONS: (Basic machine) Length 5.500 mm Width 2.530 mm

WEIGHTS: (Basic machine) approx. 3.300 kg

These technical data represent maximum values and are dependent upon the quality of material and blank formats. Maximum and/or minimum indications cannot be accommodated if they coincide in the same blank. Subject to constructional alterations.

CARTON ERECTING MACHINES

SPEEDFORMER



CE 1000



CE 1560



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