



PRESSLABEL machine

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MACHINE FOR IRONING AND RIBBON LAMINATING

Automatic machine ideal for ironing, heat-setting, transfer printing and also laminating ribbons with heat-adhesive film or heat-adhesive non-woven backing. The ironing of the ribbons remarkably improves the aspect and the surface of the ribbons, so increasing the productivity in successive processes with label cutting and folding machines. The feeding of the woven ribbons is by a conveyor belt that keeps the length unchanged. The ironing plate of 200 mm x 1200 mm is equipped with an automatic raising device when the machine stops. Speed up to 100 meters per minute.

PROCESSES



RIBBON HEAT-SETTING AND IRONING



RIBBON LAMINATING



TRANSFER PRINTING ("PT" OPTION)



RIBBON REWINDING AND MEASURING

MACHINE DESCRIPTION

Two ribbon holders at in-feed.

Photocell to stop the machine at the end of the ribbon.

Ironing plate of 200 x 1200 mm with automatic raising device when the machine stops.

Safety switch protection device.

Metre counter.

Two rewinders at out-feed.

ACCESSORIES (OPTIONS)



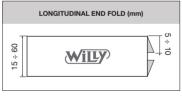
OPTION FOR TRANSFER PRINTING

Protection-paper roll holder and waste-paper rewinder is ideal for protecting the belt of the ironing surface from ink stains during transfer printing.



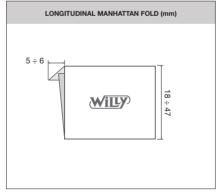
LONGITUDINAL FOLDER

Longitudinal folder for end fold, centre fold and Manhattan fold, workable dimensions.





MAXIMUM SPEED



PORTABLE ULTRASONIC-SEALING UNIT



This accessory joins the end of one ribbon to the start of another giving extremely resistant joins.

TECHNICAL DATA

IRONING PLATE MEASUREMENTS 200 x 1200 mm

RIBBON MAX WIDTH MIN 3 mm - MAX 200 mm

Ironing with 2 ribbons: 100 m/min Transfer printing: 4 m/min Ribbon laminating: 8-14 m/min

MACHINE'S MAX TEMPERATURE up to 210°

.... to 010°

WACHINE DETAILS
WAN ABS
WEIGHT
DIMENS

ELECTRICS 220/240 V 50/60 Hz

MAX ABSORBED POWER 7,5 kW/h

WEIGHT 430 kg

DIMENSIONS 250 x 80 x 80 h cm



OUTPUT DETAIL