





AUTOMATIC EMBOSSING MACHINE

The **DATALABEL 2.0** machine is excellent for the production of **embossed labels**.

SIMPLICITY - the machine has been designed and engineered down to its smallest detail to permit easy use and even by an unqualified operator.

RELIABILITY - the machine uses the best technology and premium components to always guarantee high performance.

PROCESSES



EMBOSSING, SHINING EFFECT



MACHINE DESCRIPTION

WORKING HEAD

Uses mechanical pressure with air cooling system on the working area.

RIBBON FEED

Adjustable length controlled by a step motor + photocell.

PRECISION

Comuputerised registering system on X axis places the label exactly in the desired position.

MOTORISED RIBBON UNWINDER

An automatic stop when no material is present.

LAMINATING UNIT - REWINDER

It allows to laminate self-adhesive non-woven ribbon with a woven ribbon.

TECHNICAL DATA

OUTPUT DETAILS

MAXIMUM SPEED 3.000 pcs/h

WORKABLE DIMENSIONS

area 100 x 160 mm

MAX RIBBON WIDTH 120 mm

MACHINE DETAILS

ELECTRICS

380 V 3~ 50/60 Hz

MAX ABSORBED POWER

3,4 kW

NOISE LEVEL

DIMENSIONS

< 70 dB

up to 480°C

WEIGHT

590 kg

WORKING TEMPERATURE

200 x 76 x 152 h cm

Willy)