



► **LEATHER SPINNER HOT STAMPER**
machine



ROTATING TABLE FOR HOT-STAMPING

The rotating turn table **LEATHER-SPINNER HOT STAMPER** is an excellent **semi-automatic** machine for processing **leather labels** and **imitation leather labels** giving perfectly **hot marked products**. The machine is **compact**, very **easy to use** and **ideal for medium-high production**. This machine fully meets the needs of those who want to optimize production of hot stamped leather labels and imitation leather labels that the market increasingly demands.

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.

MACHINE DESCRIPTION

TOUCH SCREEN

The machine is equipped with a **programmable touch screen** used to set both the working pressure and the pressing time. It is also possible to set the pressing time and the cycle time of the machine.

LABEL CENTRING AND POSITIONING

The machine has a steel structure specially designed to ensure maximum stability on the rotating disk where the labels are placed to be stamped.

WORKING SPEED

The rotating turn table is designed to enable a fast positioning of the labels.

PRODUCTIVITY

Hot stamping speed up to 1.500 labels per hour.

HOT STAMPING

A **hydraulic hot stamper** marks the labels and the **working temperature and pressure can be adjusted precisely** depending on the type of material and the desired effect on the finished label. The **adjustable cliché holder** is positioned on the **hydraulic piston** and **it is insulated to keep the set working temperature constant**.

WORKSTATIONS

The rotating turn table has six workstations that can accept **medium size labels** up to 200 x 140 mm within which it is possible to **hot stamp an area of 120 x 80 mm**.

HYDRAULIC SYSTEM

The great force given by the 8 tonnes of thrust from the hydraulic system offers considerable advantages in stamping, giving:

- » the possibility to **stamp even very thick materials** such as leather and rawhide;
- » the possibility to **cold stamp**: this function is particularly appreciated when working on light-coloured or thin leather labels;
- » **risen embossed stamping**, which is very precise and detailed even with elaborate designs or logos;
- » the **reduced working time of the stamping action**, which speeds up label processing and increases machine productivity.

MAIN FEATURES

Hot Stamping.

Semiautomatic cycle that allows continuous machine working.

No. 2 heaters 300 W each

Possibility of working at constant pressure and/or constant time cycle.

ACCESSORIES (OPTIONS)

SFA

Foil application

It is possible to equip the machine with a device for unwinding and applying foil tape.



TECHNICAL DATA

OUTPUT DETAILS	MAXIMUM SPEED	1.500 pcs/h	MACHINE DETAILS	ELECTRICS	380 V 50 Hz
	HOT STAMP AREA	120 x 80 mm		MAX ABSORBED POWER	2,6 kW
	WORKSTATION AREA	200 x 140 mm		NOISE LEVEL	< 70 dB
	MARKING THRUST	8.000 kg		WEIGHT	560 kg
	STAMPING TIME	from 0 to 10 seconds		DIMENSIONS	120 x 140 x 180 h cm
	WORKING TEMPERATURE	from 20 to 400 °C			