



**LEATHER LOADER** machine

# LEATHER LOADER

## AUTOMATIC LABEL DISPENSER AND UNLOADER

The **LEATHER LOADER** is an excellent **automatic** dispenser and unloader of **leather labels** and **imitation leather labels** allowing high-speed production in later processes. The LEATHER LOADER machine is **compact, very easy to use**, fast and ideal for medium-high production. This machine fully meets the needs of those who want to automate production of hot stamped leather 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

## LABEL STORAGE

The machine has **6 columns** within which the labels are stacked, and is equipped with electronic devices that control the level of the columns. When the last label in the stack is loaded on the rotating turntable **the columns automatically revolve**, continuing the production. The system automatically stops when all of the columns are empty. Labels dimensions: min. 25 x 40 mm. max 95 x 105 mm.

## DOWNTIME REDUCTION

The stacking columns can be quickly set to match different sizes of labels, and can be loaded while the machine is functioning, reducing costly machine downtimes.

## AUTOMATIC LABEL UNLOADING

At the end of the process a pneumatic arm automatically unloads the label from the rotating turntable into a container.

## MAIN FEATURES

The stacking columns are housed in a structure with multiple safety sensors, which are always active and can be managed individually to load the labels in safety, avoiding costly downtimes.

Stacker columns dimensions: min. 25 x 40 mm; max 95 x 105 mm; height 550 mm.

## TECHNICAL DATA

OUTPUT DETAILS	LOADING CAPACITY	up to 1.200 pcs approx. depending on the type of product	MACHINE DETAILS	ELECTRICS	380 V 3~ 50/60 Hz
				MAX ABSORBED POWER	1 kW
				COMPRESSED AIR	6 - 8 bar
				NOISE LEVEL	< 70 dB
	MIN. LABEL DIMENSIONS	25 x 40 mm		LOADER WEIGHT	340 kg
	MAX. LABEL DIMENSIONS	95 x 105 mm		DIMENSIONS	150 x 140 x 150 h cm