

Sealers for flexible Sterile Barrier Systems (SBS):

MATACHANA Series EP 02

TECHNICAL COMMERCIAL DESCRIPTION – REF. 95356.3, 95360.4



INTRODUCTION

Pouch thermo- sealer, MATACHANA brand, with automatic operation and continuous sealing. With German manufacturing, especially designed to seal pouches of plastic complexes or plastic – paper. MATACHANA sealers EP 02 guarantee an efficient and reproducible, even for a big quantity of materials to seal in a consecutive way.

The action is carried out automatically, after electronic selection and setting of the temperature and width of the sealing seam.

Pouches automatically circulate around the sealing bars, and only have to be held by their edge. Compared to the impulse system, using a handle, continuous sealing offers multiple advantages, including speed and convenience of use for the operator and greater safety and homogeneity of the sealing seam obtained.

GENERAL CHARACTERISTICS

- Automatic time selection and cooling.
- Automatic sealing starting after location detection of pouch positioning.
- GreenTek technology: sealers made without PTFE pieces.
- LCD display for temperature control and sealer configuration.
- Ribbed seam sealing.
- With no maintenance need and easy to use.

COMPATIBLE SEALING MATERIALS

- Paper sealing bags, according to EN ISO 11607-1/EN 868-4
- Pouches and mixed reels, of plastic and medical grade paper, according to EN ISO 11607-1/EN 868-3, with and without gusset.


TECHNICAL DETAILS

- Maximum sealing width: 12 mm
- Speed sealing: 10 m/min (fix)
- Adjustable sealing temperature: 0 to 220 °C (monitored)
- Voltage: 100/115/230 V – 50/60 Hz
- Consumption: 160 W
- Dimensions: 565 x 255 x 155 mm
- Net Weight: 14 kg
- CE mark

OTHER AVAILABLE ACCESSORIES (OPTIONS)

- Support tray for bags, reference 95354.2
- Support conveyor tray, reference 95354.5

AVAILABLE VERSIONS

REFERENCE	VOLTAGE	MODEL	PICTURE
95356.3	230 V	Sealer EP 02	<p>White powder coated</p> 
95360.4	115 V		