

# MANUALE D'ISTRUZIONI

## INSTRUCTIONS MANUAL

### MANUEL D'INSTRUCTIONS

### BEDIENUNGSANLEITUNG

### MANUAL DE INSTRUCCIONES

CLIENTE  
CUSTOMER  
CLIENT  
KUNDE  
CLIENTE

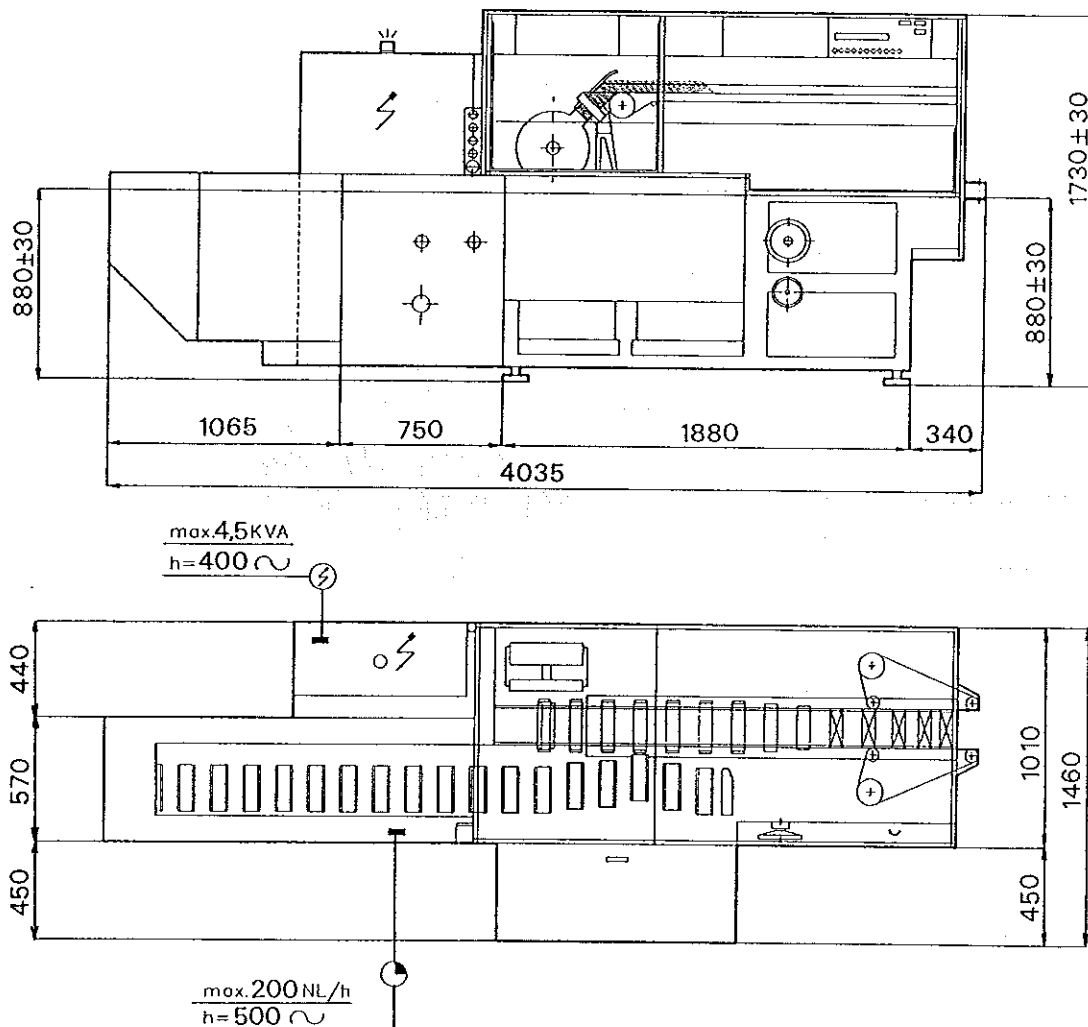
MATRICOLA MACCHINA  
MACHINE SERIAL No.  
MATRICULE MACHINE  
BAUSERIE MASCHINE  
MATRICULA MAQUINA

15285.HMM/2.10

IMPIANTO ELETTRICO  
ELECTRICAL INSTALLATION  
INSTALLATION ELECTRIQUE  
ELEKTRISCHE ANLAGE  
INSTALACION ELECTRICA

Volt. 208 Hz. 60

# 1.5 - STANDARD MACHINE LAYOUT



Note: dimensions are expressed in mm. and are approximate.

## 1.1 - GENERAL CHARACTERISTICS

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**Machine:**

- automatic continuous motion horizontal cartoner.

**Product:**

- blisters, strips, trays, bottles, sachets, collapsible and rigid tubes, pouches, soaps and other various kinds of products.

**Packaging material:**

- creased, pre-glued cardboard cartons ranging from 220 to 400 gr/m<sup>2</sup>. (other types to be examined upon request).

**Closure style:**

- tuck-in or hot-melt glue closure, distributed by means of commercial spray-guns.

**Feeding:**

- manual or automatic.

**Electrical installation:**

- complying with international standards.

**Voltage:**

- alternating 3-phase 220 or 380 V. 50 Hz (different voltages upon request).

**Machine motor power:**

- Kw 1.5

**Vacuum pump motor power:**

- Kw 1.1

**Transformer and circuits power:**

- Kw 0.95

**Total power:**

- Kw 3.7

**Absorbtion of glue unit**

- Kw 3.9

**Air consumption:**

- 17 NL per minute approx. - circuit pressure: 6 atms. approx. (Only if additional pneumatic units are used).

**Standard finish:**

- grey METALINOX LECHLER 06269 ACRIPLAST (different colour upon request).

**Mechanical speed:**

- H.MM/1 = max. 300 cycles/minute.
- H.MM/2 = max. 200 cycles/minute.
- H.MM/3 = max. 150 cycles/minute.

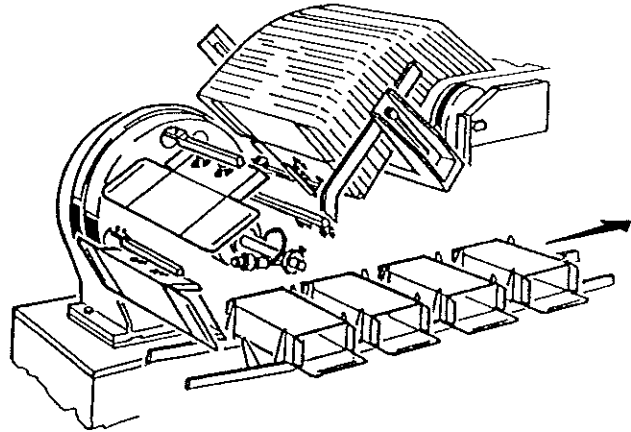
**Packaging speed:**

- Determined by the type of feeding and characteristics of product to be handled.

### 1.3 - CARTON OPENING SYSTEMS

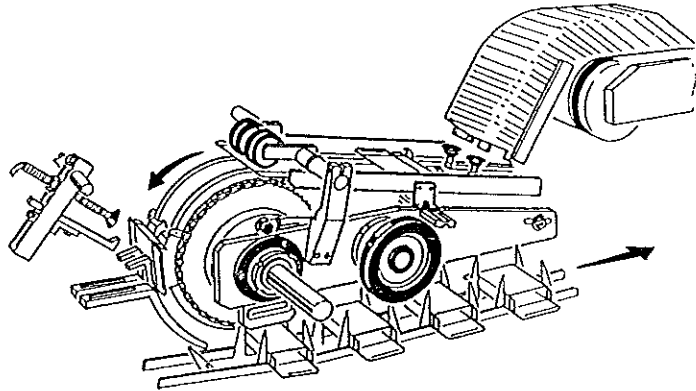
#### Magazine type "HS17"

With this type of magazine printing is only possible on flaps.




#### Magazine type "HS257"

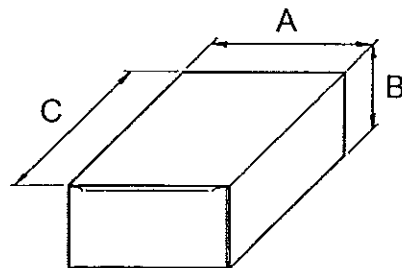
With this type of magazine printing is possible both on flaps and on carton body.



### 1.4 - SIZE RANGES

mm	MIN.	MIN.	MAX.	MAX.	MAX.
A	20	40	70	120	150
B	12		70	70	70
C	55		200	200	200
	H.MM/3	H.MM/1	H.MM/2	H.MM/3	H.MM/3

A+B max.190 mm



Note: with the type "HS257" carton magazine, cartons with "B" dimension of 10 mm, can be handled.

With unit "HS285" (pusher with upper blades), cartons having minimum "A" dimension of 40 mm may be handled.