

GAMMA NAPKIN FOLDING MACHINE



GAMMA PV is designed for folding flat household linen such as napkins, pillow-cases, towels and serviettes.

The folding is achieved with the help of perforated paddles and control cylinders. It is carried out on steady and aspirated items; therefore the format will be exact and always identical, notwithstanding the fabric type and the wearing of the conveying belts.

Compared to the Beta table napkin folding machine, Gamma is different for its type of folding, as it allows up to ten different final formats. It is suitable for laundries with different sizes of flat household linen and high production speed ■

EQUIPMENT ON REQUEST

RETURN BELT TOWARDS THE OPERATOR

Γ VERSIONS GAMMA

- Working width:
mm 600 – 700 – 800 – 1000 – 1100 - 1200
- **Gamma** with fixed plan and possibility to fold in the French way
- **Gamma P4 RUN** with variable plan and folds for runner

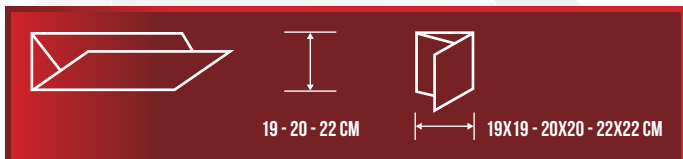
Γ TEAMWORK

- **ALFA Bed sheet folding machine**
- Automatic dispatching from the folding lines

Γ TYPES OF FOLDING

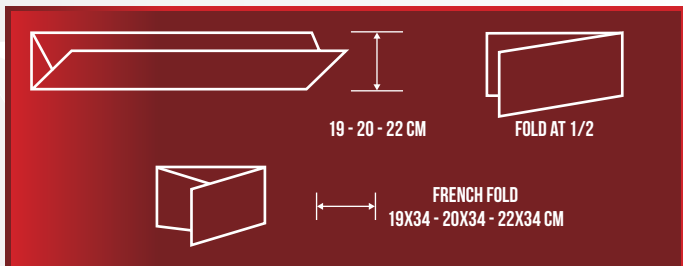
NAPKIN

19x19 - 20x20 - 22x22 cm



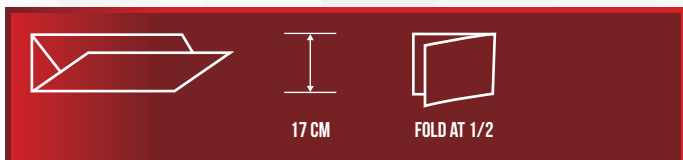
PILLOWCASES e TOWELS

The widths 19 – 20 – 21 are combined with one crosswise fold at 1/2 or, by selecting the French fold, you can obtain the formats 19x34 - 20x34 - 22x34 cm



NAPKINS AND SERVIETTES

Widths max 40 cm, it is possible to select a width of 17 cm and one crosswise fold at 1/2



The change in size is achieved in a practical and functional way, thanks to the adoption of two distinct islands of folding, one for the lengthwise folds and one for the crosswise folds.

This solution guarantees the high hourly productivity, control in view of all the phases of folding, easy maintenance and fast elimination of the items in case of jamming.

Electric actuators are used to select the various formats. From the program you can choose other formats besides those described by way of example. You can set 12 different programs.

TECHNICAL FEATURES

GAMMA VERSION 600 STD

HOURLY FOLDING CAPACITY UP TO 2000 ITEMS/HOUR

WEIGHT 150 KG

WORKING WIDTH 600 MM

MAX WIDTH STD 650 MM

MAX DEPTH STD 4650 MM

WORKING HEIGHT 920 MM

MAX HEIGHT STD 1380 MM

FOLDING SPEED DA 40 A 55 MT/MIN.

AIR CONSUMPTION AT THE MAX PRODUCTION 50 NL/MIN

VOLTAGE 3X380 50 HZ+N+T

INSTALLED POWER 2,0 KW

AVERAGE POWER CONSUMPTION 1,7 KW

LINE AIR PRESSURE 8 BAR

OPERATING PRESSURE DA 3 A 6 BAR