

**SiPAMI**



***AUTOMATIC PROGRAMMABLE POCKET SETTER  
MACHINE – DOUBLE HEAD – WITH FOLDING GROUP***

**2523-FG2**



**MADE IN ITALY**



Automatic programmable pocket setter machine, double head, with cold folding group, **PAMI model 2523-FG2**, is the most efficient solution on the market.

**High productivity** combined with **excellent quality** are the strengths of this automatic machine.

The **new patented folding system** allows an optimal result on all types of fabric and on all pocket geometries; moreover it allows the folding of pockets with an **extra material of only 7/8mm**: it means "clean work" and without defects of the garments after washing.

Two sewing heads, in addition to significantly increasing production, give the possibility to sew a pocket with two upper threads of different types or colors combined with their lower sewing thread (bobbin).

The two heads are completely independent for electronics, programming and management.

2523-FG2 machine is easy to use, allowing its use even by non-expert workers.

The absence of the pocket creasing machine guarantees space and energy savings, combined with an increase in productivity from the very first minute, as it is not necessary to wait for the creasing machine to reach operating temperature.

Pocket jigs can be produced locally from customer or from dealer; however, our company is able to ship the pocket jig with the relative sewing programs in a few days.

Pattern sewing machines have got shuttle hook to allow sewing with big upper thread or multi-thread inserted in the needle at the same time.

Programming and modification of the sewing programs can be performed directly on the machine or on the PC.

#### **STANDARD TECHNICAL FEATURES:**

- **Patented folding system**;
- **Digital** upper sewing thread **tension**, programmable in the sewing cycle;
- **Additional tension** of the upper sewing thread, programmable in the sewing cycle;
- Height of the **presser foot managed by a step motor**, programmable in the sewing cycle;
- **Quick change of jig** managed by operator panel;
- **3 laser pointers** for fast and precise positioning of the material;
- **Safety barrier** to ensure a safe working environment;
- Worktop coated in **SERIFLON** (special surface treatment containing Teflon) which allows optimal sliding for all types of fabric;
- **2 Brushless motor** for moving the fabric between the various work stations, to ensure high speed and precision;
- **Patented stacker** that allows high speed with small dimensions.

#### **TECHNICAL DATA:**

- Sewing Head: **EFFECI 400-3020GB** (compatible to Brother G series control box);
- Sewing speed: **2.800 rpm**;
- Sewing area (X x Y): **300x236mm**;
- Air consumption: 0.6 liters / cycle at a pressure of 5.5 bar;
- Power supply: 230V mono phase 50/60 Hz, 2.0kW;
- Dimensions and weight: 280x160x150 cm – 700kg
- **Productivity** (referring to a regular medium-sized pocket):
  - 160/180 trousers in 1 hour;**
  - 1.280/1.440 trousers in 8 hours.**

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#### **DISTRIBUTOR FOR ASIA:**

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