

A.M.P PISANI S.r.l. Via Ungaretti 6/8 27024 CILAVEGNA (PV) ITALY Phone +39 0381 96128 Fax + 39 0381 969100

www.amppisani.com email: info@amppisani.com



C/2000E

**SEMIAUTOMATIC TUBESEWING UNIT** 

## SEMIAUTOMATIC TUBESEWING UNIT CLASS C/2000E

The machine consists of a folding section to fold the open fabric (both in roll or flat folded) up to width 200 cm (79") with a folding triangle and of a tubesewing section to sew it into tubular form.

This machine has been designed with the utmost attention to safety features to obtain, for the first time in the market, from IMQ (www.imq.it Italian Institute for Quality Trademarks) the Certification of Examination "CE" for standards 2006/42/EC (Ref. IMQ/306). The technical file of the machine has been deposited by IMQ organization that has certified the conformity to "CE" European Community Safety Standards. This means that, while AMP PISANI issues the "CE" certification of the machine, IMQ (Independent organization) confirms that the unit fulfils the requirements of the

The operator, sitting in the front of the sewing head, seam the fabric (even knitted fabric) in a tubular form with the following steps:

- Manual aligning of the selvedges with the operator sitting before the sewing head
- Sewing in a tubular form with lockstitch head or overlock (for knits).
- Edge trimming of the selvedge with vacuum system to remove the cut fabric
- Folding and pressing of the selvedge with a set of guides for different fabric thicknesses
- Rewinding of the tubular fabric in rolls (or collected flat folded in a box with a device on requests)
  The pressing temperature can be adjusted on a selector switch

The machine is standard equipped with one of devices C2000/ROL or C2000/FAL at choice and it is possible (at the cost) to equip the unit with both devices. The option device C2000/ALG allows to align automatically the selvedges before the seaming.

PLC controlled machine with a second safety PLC to control only the safety devices of the unit

## **DEVICES ON REQUEST**

aforementioned directive.

- C2000/ROL Device to rewind the seamed tubular in roll
- C2000/FAL Device to collect the seamed tubular fabric flat folded
- C2000/ALG Photocell system for automatic alignment of the selvedges before seaming
- APM/CME Mechanic meter counter with programmable electronic stop (necessary for lockstitch sewing head).

## **TECHNICAL DATAS**

	Sewing speedInstalled power	
	•	· · · · · · · · · · · · · · · · · · ·
		: 400V ±5% 50Hz 3 phases (other voltages on request)
	Net weight	: 250 Kg
>	Max open fabric width	: 200 cm (79")
~	Max roll diameter	: 300 mm
>	Space requirements	: 210 x 300 cm

