

AUTOMATIC SEWING SYSTEMS

SEWING MACHINE FOR BOXERS WITH GUSSET

BOXER STATION







AUTOMATIC SEWING SYSTEMS BOXER STATION

The first automatic sewing machine for boxers with gusset insertion, able to process seamless tubular products made of natural or synthetic fibers, without a dedicated operator.

The service personnel load a stack of boxers on a conveyor and the tubular gussets on another one.

The machine picks up the products positioning and cutting them, at the same time the gusset fabric is cut into pieces with the required width. A mechanical handling device aligns and feeds the fabrics to the 4 needles sewing machine to carry out both seams.

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Specification	Value
Air pressure	6 bar
Air consumption	70 NI/min
Installed power	3 kW
Absorbed power	1,5 kW
Minimum cycle time	40 sec/pc.
Max. Productivity	90 Dz/hr (pair)

Features	
PLC for the electronic control of all main functions of the seaming cycle	
Positioning device with a digital camera to perfectly align the elastic welts	
Electronic self-diagnosis with visualized errors or malfunctions	
Touchscreen display for the machine setting with possibility to store different sewing programs	
Possibility to use some types of existing sewing machines	

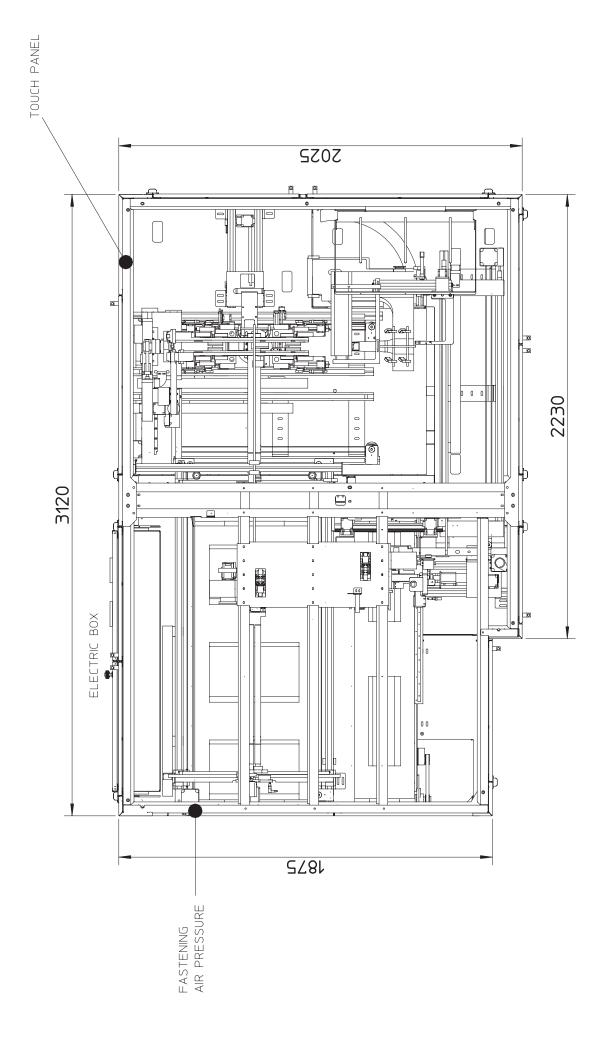
Applications: Underwear, Sportswear, Swimwear, Medical Textiles, Technical Textiles.



DISCLAIMER:

Technical data given in this brochure are for information only. Santoni S.p.A. reserves the right to modify the machine features without forewarning and without the obligation to apply any modification to the machines already installed. Pictures are exemplifying and have not to be regarded as a reference.









SANTONI SPA

Via Carlo Fenzi, 14 - 25135 Brescia - Italy Tel. +39 030 376711 Fax +39 030 3767400 P.IVA e CF: IT 00273280172 info@santoni.com - www.santoni.com