

AUTOMATIC SEWING SYSTEMS

AUTOMATIC LOADING SYSTEM FOR PANTYHOSE SUITABLE FOR LINE CLOSERS (LC) AND GUSSET LINE CLOSERS (GLC)

P&P-S2+AL2









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P&P-S2 + AL2

Automatic loading system for pantyhose suitable for Line Closers (LC) and Gusset Line Closers (GLC).

This system comprises of a new Pick & Place robot, with reduced sizes, which picks up hosiery tubes piled in a trough and, once oriented (toe and welt), are sent by air to the automatic loader AL2.

It is possible to automatically load many models of LC and GLC, and for these Santoni can also supply a positioning device NPD to position the waistband and the body-leg change, and also styles with T-bands and bikinis.

The simplicity of this system allows an easy adjustment of the machine when changing styles, and gives a high level of efficiency, which is very advantageous when loading subsequent machines.

AUTOMATIC SEWING SYSTEMS P&P-S2 + AL2

Specification	P&P-S2+AL2-L	P&P-S2+AL2-G
Air pressure	6 bar	6 bar
Air consumption	300 NI/min	300 NI/min
Absorbed power	10 Kw	10 Kw
Minimum cycle time	6 Sec.	7,5 Sec.
Max. Production	50 Dz/hr (pair)	33 Dz/hr (pair)
Avg. Production	40 Dz/hr (pair)	40 Dz/hr (pair)

Available models	Features	
P&P-S2	Automatic Pick & Place for pantyhose with single picker to feed LC and GLC machines minimizing the cost	
AL2-L	Automatic loader for LC	
AL2-G	Automatic loader for GLC	

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









