

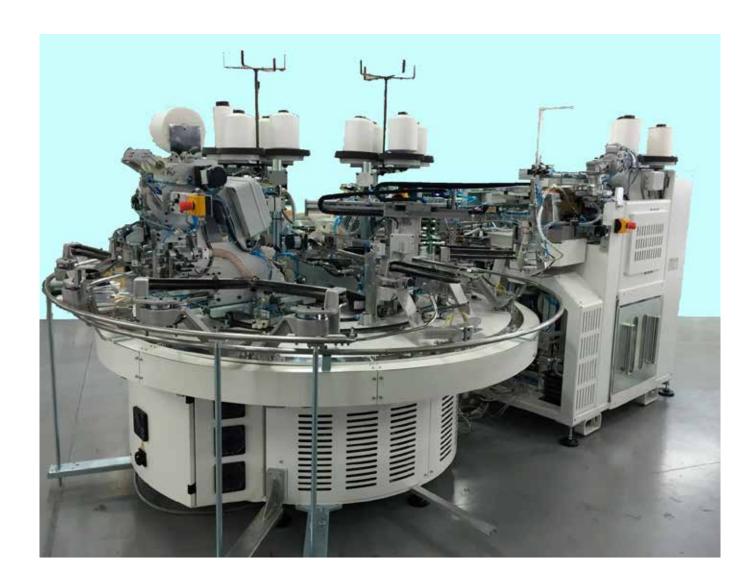
AUTOMATIC SEWING SYSTEMS

AUTOMATIC U-SEAMING AND DIAMOND GUSSETING MACHINE CONNECTED TO THE TOE CLOSER GLC36 SP/DP + TC2









AUTOMATIC SEWING SYSTEMS

GLC36 SP/DP + TC2

The new pantyhose seaming machine entirely developed and built by Santoni allows the gusset insertion during the station rotation, avoiding a significant production loss present on actual machines.

GLC automatically feeds toe closer machine TC2 to complete the sewing process without manual labour.

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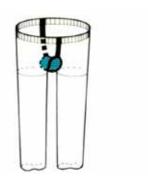
Specification	Value
Dimensions	4.000 x 2.700 x 2.100 (h) mm
Sewing heads	Nr. 3 Union Special 9M
Clamps	Nr. 7 - 360 mm
Air pressure	6 bar
Air consumption	600 NI/min
Absorbed power	10,5 Kw
Minimum cycle time	6,5 Sec.
Max. Production	46 Dz/hr (pair)

Features Features	
Qty. 7 clamps with solenoid closing system	
Qty. 2 external electrical rails to operate the clamps make the maintenance easier	
A specific brush for each solenoid allows an independent side opening and closing	
Wide clear area around loading station	
Single positioning device (SP) for waistband or double positioning device (DP) to correctly align waistband and crotch	
Scissors device with inverter motor	
New gusset cutting and inserting station synchronised with forms rotation	
Longer time to correctly positioning the gusset fabric	
Longer time to complete the sewing operation	
Linking to the toe closer	
Toes shaping system	

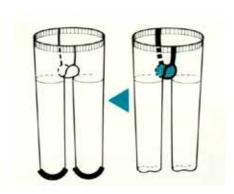
DIAMOND GUSSET

55 to 60mm -125 to 130mm -

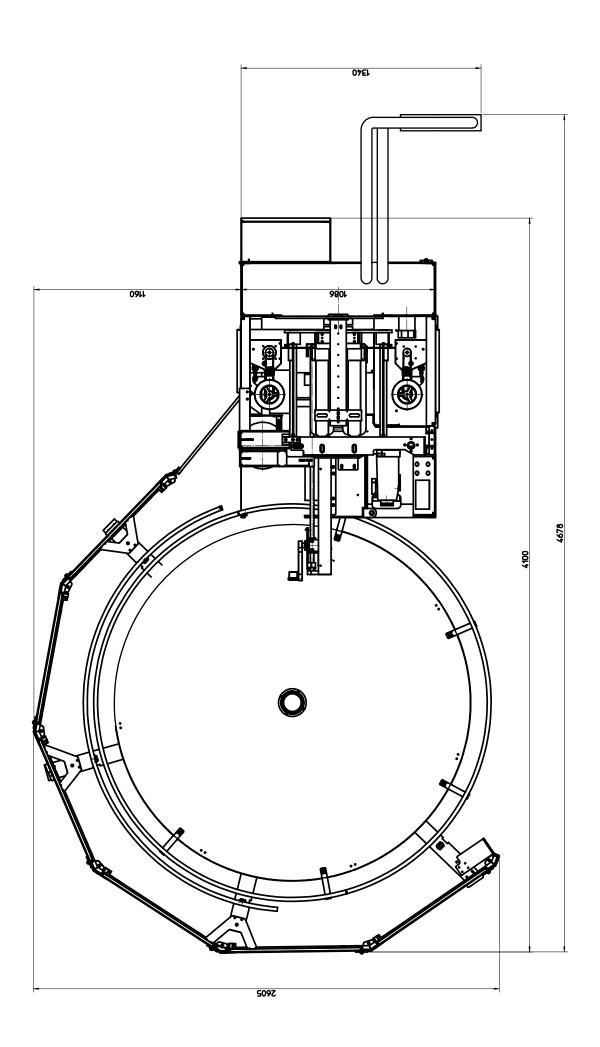
DIAMOND GUSSET SEAM



TOE CLOSING



DISCLAIMER:









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