

AUTOMATIC SEWING SYSTEMS

AUTOMATIC TOE CLOSER FOR STOCKINGS EQUIPPED WITH A PANTY SLITTING DEVICE

TC CUT









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Automatic Toe Closer for stockings equipped with a panty slitting device.

Santoni TC Cut allows a correct positioning of the stocking at the loading station, to automatically cut the panty portion immediately after the toe seaming.

The machine can also be equipped with a device to orient the toe seaming according to the position of the body slitting and performs the seam with a perfect "fish mouth" round shape.

At the end of the process a new unloading system picks up the product from the toe closer and mechanically transfers it to a carousel to stack it in bundles, opening the edges of the cut elastic and thus preparing the stockings for the subsequent manual assembly operation.

AUTOMATIC SEWING SYSTEMS

Specification	Value
Air pressure	3.800 x 1.750 x 1.950 (h)
Air consumption	6 bar
Installed power	70 NI/min
Avg. Cycle time	6 Kw
Size	5"

Features Features	
PLC for the electronic control of all main process functions	
Electronic self-diagnosis with visualized errors or malfunctions	
Touchscreen display for the machine setting with possibility to store different slitting and sewing programs	
Qty. 8 sewing tubes.	
Toe shaping by means of a rotating plate	
Mechanical body slitting device using a rotating blade	

Optional Optional	
Sewing head with twin needles	
Toe positioning kit with color detector	
Additional unloading system with Dream or Lay-down devices	
Heel/toe rotation kit	

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











