

Automatic Rib Knit Leg Cuff Setting Station

Leg Cuffing

- DC electronic motor & microprocessor controls
- Available for overlock & coverstitch machines
- Auto start/stop
- Auto cut-apart
- Minimal rib knit waste
- Electronic metering
- Automatic piece counting

DESCRIPTION

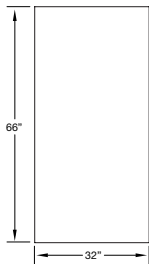
An electronically controlled leg cuff setting station. This unit is designed to form rib knit tape up to 8 inches wide into a cuff band and sew the band onto the legs. The station consists of a sewing head and power console, electronic metering device, automatic cut-apart knife, tandem variable speed pullers and ergonomic tabling with pneumatic bundle clamp.

OPERATION

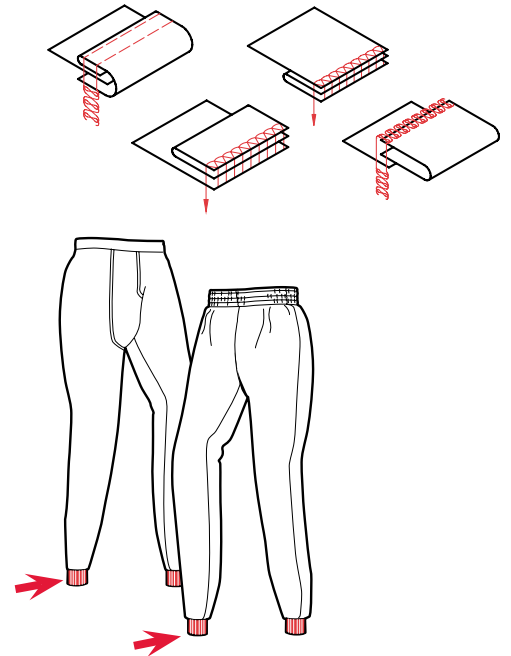
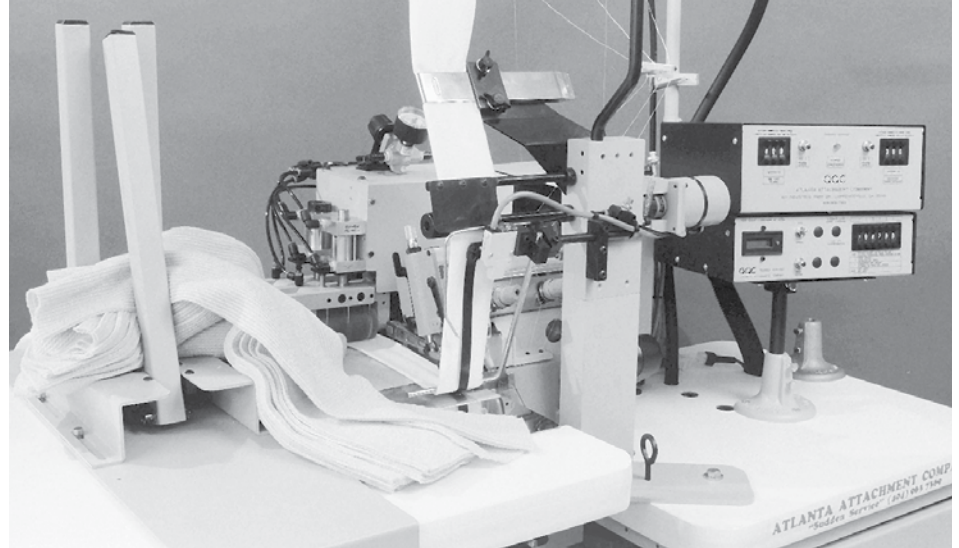
The sewing cycle and rib knit metering begins automatically by photo cell and continues as the operator presents the leg panels to the machine. As the photo cell senses the trailing edge, the legs are automatically cut-apart as they fall behind the machine. The bundle integrity is maintained by the pneumatic bundle clamp. When the operator discontinues or slows down the loading process, the system automatically stops to maintain the predetermined distance between the parts and save rib knit. The electronic metering system ensures consistent quality and repeatability of operation.

MACHINE CLASS

Available for most industrial overlock & coverstitch machines.



Images may include options.



SPECIFICATIONS / ESPECIFICACIONES

Voltage (v/ph/hz) / Voltaje (v/ph/hz)	220v 1ph
Current (amps) / Amperaje (amperios)	5
Air pressure (psi) / Presión de aire (psi)	90
Air consumption (cfm) / Consumo de aire (cfm)	10
Shipping weight (lbs) / Peso de embarque (lbs)	700
Shipping dimensions (w/l/h, inch) / Dimensiones de embarque (w/l/h, pulgadas)	72 x 48 x 53
PRODUCTION / PRODUCCIÓN	
Pieces per hour with overlock sewing head / Piezas por hora con cabezal de sobrecostrura	1230

Depending on material and size of parts

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PATENTS: Our equipment may be covered by one or more patents. Please go to the following web page for an up-to-date patent list: www.atlatt.com/patents
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362 Industrial Park Drive
Lawrenceville, GA 30046 USA
+1 (770) 963-7369 • FAX +1 (770) 963-7641



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