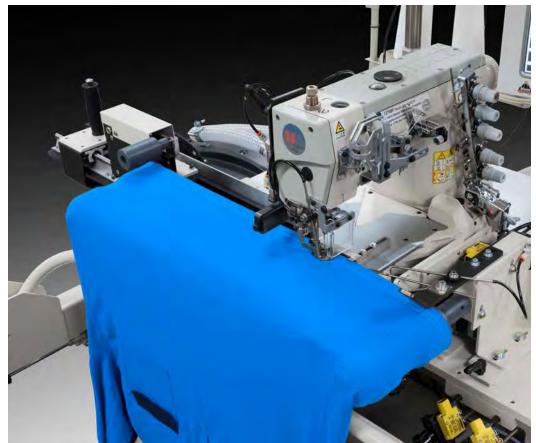
Manufacturing Equipment

for the Apparel Industry















Statement of Corporate Vision We will be primarily a manufacturer and provider of products and services to our customers which are of high quality and provide overall value for their investment. We will be noted for the delivery of these products and services on a timely basis. We will make use of advanced technology where practical and economical. The highest standards for material selection appropriate to the product / service will be maintained. We will strive to provide a work environment of integrity, respect and dignity for employees and all who come in contact with our business. Employees will be recruited and maintained who are creative, technically competent and productivity oriented. Management systems and processes will be developed **72 Hours or FREE* Policy** and maintained which emphasize team work, a high level of quality assurance and flexibility. We will be a profitable company and distribute these As the leading supplier of automated sewing workstations, assets in fair and equitable ways after sufficient Atlanta Attachment Company pledges unequaled service and support to our valued customers. We pledge to reinvestment for necessary long-term company growth. maintain inventories of the recommended spare parts for We will be responsible to the environment and to the our automated workstations* and to ship those replacement communities within which we do business. We will diversify into various markets and product lines parts within 72 hours. If the expendable replacement parts in order to leverage our expertise, balance our work are not shipped within 72 hours they will be Free of Charge! demands, provide new opportunities for growth and hedge against downturns in any one industry. * Contact sales for the recommended spare parts list and the model workstations covered.



Atlanta Attachment Company

Innovative Technology for the Sewn Products Industry Worldwide

Change Notice:

All content contained herein is subject to change without notice. Atlanta Attachment Company reserves the right to make changes, modifications, additions, corrections or deletions. Atlanta Attachment Company may terminate, change, suspend or discontinue any product in this catalog, including the availability of any products, at any time. Every effort is made to keep products up-to-date but due to the nature of printed media, changes may only be available online or by contacting your sales representative.

All materials contained herein are additionally protected by United States copyright law and may not be used, disclosed, reproduced, distributed, published or sold without the express written consent of Atlanta Attachment, which consent may be withheld in Atlanta Attachment's sole discretion. You may not alter or remove any copyright, trademark or other notice from copies of these materials.

Atlanta Attachment Company, Atlanta Parts Depot, Sudden Service, Sewing Automation, individually and when used in combination are registered trademarks of Atlanta Attachment Company. AAC is a division of HSM.

© 2017 Atlanta Attachment Company. All rights reserved.





Tee Shirts

PAGE 2	MODEL 211E	DESCRIPTION Automatic Two-Needle Coverstitch Hemmer
2 5 6 8 11 15 18 22 23	211M	Semi-Automatic Two-Needle Coverstitch Hemmer
<u>5</u>	215	Automatic Blindstitch Sleeve Hemmer (Sleeves/Pockets)
<u>6</u>	217	Automatic Blindstitch Sleeve Hemmer (Bodies)
<u>8</u>	411	Automatic Hemmer/Seamer
<u>11</u>	996	Automatic Tee Shirt & Turtleneck Collar Workstation
<u>15</u>	1278-8	Automatic Coverstitch Bottom Hemmer
<u>18</u>	1996	Automatic Cuff, Collar & Waistband Workstation
<u>22</u>	AP26M	Semi-Automatic Sleeve Closing Workstation
<u>23</u>	AP263	Automatic Short Sleeve Closing Workstation
<u>24</u>	AP264	Automatic Long Sleeve Closing Workstation
31 37 38 44	273-37	Circular Collar Setting and Taping
<u>37</u>	1279	Circular Guiding Attachment
<u>38</u>	1289	Automatic Circular Collar Loading Rollers
<u>44</u>	3361K	Shoulder-to-Shoulder Taping Attachment with Cutter
<u>48</u>	AP22E4	Shirt Collar Set & Tape
<u>49</u>	AP26S	Automatic Backlatch System





Placket Golf Shirts PAGE MODEL DESCRIPTION

PAGE	MODEL	DESCRIPTION
<u>4</u>	213E	Automatic Two-Needle Hemming, Sleeves, and Bottoms
<u>6</u>	217	Automatic Blindstitch Sleeve Hemmer (Bodies)
<u>9</u>	981	Automatic Placket Fusing, Cutting, and Stacking
<u>10</u>	982	Automatic Placket Setting
<u>15</u>	1278-8	Automatic Coverstitch Bottom Hemmer
<u>30</u>	273-4	Fashion Collar Setting and Taping
<u>43</u>	1907A	Placket Shirt Collar Set & Tape
<u>49</u>	AP26S	Automatic Backlatch System
		-





Sweat Shirts

PAGE	MODEL	DESCRIPTION
<u>11</u>	996	Automatic Tee Shirt & Turtleneck Collar Workstation
<u>12</u>	997	Automatic Cuff
<u>14</u>	1278-6	Automatic Rib Knit Band Setting
<u>18</u>	1996	Automatic Cuff, Collar & Waistband Workstation
<u>20</u>	AP23	Automatic Rib Knit Cuff Setting Station
<u>24</u>	AP264	Automatic Long Sleeve Closing Workstation
<u>25</u>	AP264T	Automatic Long Sleeve Close and Turn Workstation
<u>37</u>	1279	Circular Guiding Attachment
<u>38</u>	1289	Automatic Circular Collar Loading Rollers
<u>48</u>	AP22E4	Shirt Collar Set & Tape
<u>49</u>	AP26S	Automatic Backlatch System

Hooded Sweat Shirts



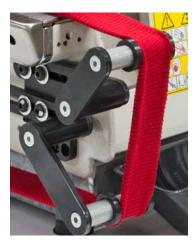
PAGE	MODEL	DESCRIPTION
<u>12</u>	997	Automatic Cuff
<u>14</u>	1278-6	Automatic Rib Knit Band Setting
<u>20</u>	AP23	Automatic Rib Knit Cuff Setting Station
<u>24</u>	AP264	Automatic Long Sleeve Closing Workstation
<u>25</u>	AP264T	Automatic Long Sleeve Close and Turn Workstation
<u>33</u>	350-25	Clean Finish Elastic Waistband Spiral Fold
<u>37</u>	1279	Circular Guiding Attachment
<u>48</u>	AP22E4	Shirt Collar Set & Tape
<u>49</u>	AP26S	Automatic Backlatch System

Sweat Pants & Shorts



PAGE 7	MODEL 350-50	DESCRIPTION Automatic Clean Finish Elastic Waistband Station
. 1		
<u>16</u>	1536A	Automatic Leg Elastic Hemming Station
<u>19</u>	3800P	Automatic Set-In Pocket Workstation
<u>21</u>	AP24	Automatic Rib Knit Leg Cuff Setting Station
<u> 26</u>	AP266	Automatic Leg Closing Workstation
<u>33</u>	350-25	Clean Finish Elastic Waistband Spiral Fold
<u>42</u>	1800P	Programmable Center Knife Gauge Set
<u>49</u>	AP26S	Automatic Backlatch System
<u>50</u>	AP28	Electronic Metering

Folders, Attachments, and Other Equipment



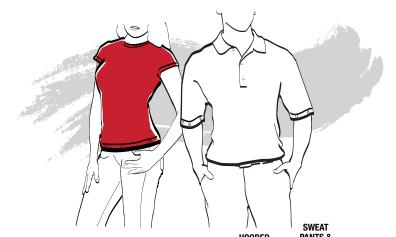
Oui	ei Equ	aipinient
PAGE	MODEL	DESCRIPTION
<u>13</u>	1100	Automatic Pant Leg Panel Serger
27 34	JA042	Velcro Feeder
<u>34</u>	425-14E	Spot Elastic Waistband
<u>39-40</u>	1325	High Speed Intermittent Rufflers
<u>50</u>	AP28	Electronic Metering
<u>52</u>	AT116K	Programmable Fast Action Knife
<u>53</u>	AT116L	Programmable Jeans Front Pocket Taping System
<u>54</u>	AT140	Center Cut-Apart for Stripes
50 52 53 54 55 56 57 58 59 60	_	Walker Tape Feeder
<u>56</u>	_	Folders
<u>57</u>	_	Gauge Sets
<u>58</u>	_	Pedals
<u>59</u>	_	Pullers
<u>60</u>	_	Serial Bus Control System
<u>61</u>	_	Stands & Tables
62-65	_	Parts

iii



PAGE	MODEL	DESCRIPTION	TEE SHIRTS	PLACKET	SWEAT SHIRT	HOODED SWEAT SHIRT	PANTS & SHORTS	OTHER
2	211E	Automatic Two-Needle Coverstitch Hemmer						
3	211M	Semi-Automatic Two-Needle Coverstitch Hemmer						
4	213E	Automatic Two-Needle Hemming, Sleeves, and Bottoms						
5	215	Automatic Blindstitch Sleeve Hemmer (Sleeves/Pockets)						
6	217	Automatic Blindstitch Sleeve Hemmer (Bodies)						
7	350-50	Automatic Clean Finish Elastic Waistband Station						
8	411	Automatic Hemmer/Seamer						
9	981	Automatic Placket Fusing, Cutting, and Stacking						
10	982	Automatic Placket Setting						
11	996	Automatic Tee Shirt & Turtleneck Collar Workstation						
12	997	Automatic Cuff						
13	1100	Automatic Pant Leg Panel Serger						
14	1278-6	Automatic Rib Knit Band Setting						
15	1278-8	Automatic Coverstitch Bottom Hemmer						
16	1536A	Automatic Leg Elastic Hemming Station						
17	1987	Automatic Waistband Station						
18	1996	Automatic Cuff, Collar & Waistband Workstation						
19	3800P	Automatic Set-In Pocket Workstation						
20	AP23	Automatic Rib Knit Cuff Setting Station						
21	AP24	Automatic Rib Knit Leg Cuff Setting Station						
22	AP26M	Semi-Automatic Sleeve Closing Workstation						
23	AP263	Automatic Short Sleeve Closing Workstation						
24	AP264	Automatic Long Sleeve Closing Workstation						
25	AP264T	Automatic Long Sleeve Close and Turn Workstation						
26	AP266	Automatic Leg Closing Workstation						
27	JA042	Velcro Feeder						





ATTACHMENTS & OTHER

PAGE	MODEL	DESCRIPTION	TEE SHIRTS	PLACKET	SWEAT SHIRT	HOODED SWEAT SHIRT	PANTS & SHORTS	OTHER
30	273-4	Fashion Collar Setting and Taping						
31	273-37	Circular Collar Setting and Taping						
32	350-12	Clean Finish Elastic Waistband Station						
33	350-25	Clean Finish Elastic Waistband Spiral Fold						
34	425-14E	Spot Elastic Waistband						
35	1278-3	Circular Elastic Waistband Station						
36	1278-4	Circular Clean Finish Waistband Station						
37	1279	Circular Guiding Attachment						
38	1289	Automatic Circular Collar Loading Rollers						
39-40	1325	Rufflers						
41	1375	Vibrating Binder						
42	1800P	Programmable Center Knife Gauge Set						
43	1907A	Placket Shirt Collar Set & Tape						
44	3361K	Shoulder-to-Shoulder Taping Attachment with Cutter						
45	3901-N	Drawstring Threading Device						
46	AP-17	Elastic Metering Device (Upper)						
47	AP-18	Elastic Metering Device (Lower)						
48	AP22E4	Shirt Collar Set & Tape						
49	AP26S	Automatic Backlatch System						
50	AP28	Electronic Metering						
51	AT112	Programmable Cutter - Caps						
52	AT116K	Programmable Fast Action Knife						
53	AT116L	Programmable Jeans Front Pocket Taping System						
54	AT140	Center Cut-Apart for Stripes						
55		Walker Tape Feeder						
56		Folders						
57		Gauge Sets						
58		Pedals						
59		Pullers						
60	SBCS	Serial Bus Control System						
61		Stands & Tables						
62-65	APD	Parts						

Corporate Headquarters, Sales, Engineering & Service

Atlanta Attachment Company is a global supplier of sewing workstations, automated sewing equipment, folders, attachments and other labor saving devices for the apparel industry. Our equipment is built from the highest quality materials and with dedicated workmanship. The Atlanta Attachment brand is well known throughout the sewn products industry for its innovative technology.

Our line of apparel production equipment is developed for working with materials such as knit, woven and synthetic. A few of the many products sewn include placket shirts, circular collar and flat collar tee-shirts. AAC offers many sewing workstations for sweatshirts, sweatpants, and hooded sweatshirts. Equipment is also available for producing mens and ladies underwear, blouses and pajamas. More equipment is available for sewing drapery, caps and aprons. Multi-head embroidery equipment can be used for items needing personalization.

AAC stocks a wide variety of sewing machine attachments and folders but from it's inception has specialize in custom sewing machine folders. The Atlanta Parts Depot division delivers one-stop shopping for replacement sewing machine parts.

Our manfufacturing facility in Lawrenceville Ga, USA is capable of handling any type of fabrication needed for our equipment.

- Engineering & Design
- Mechanical Assembly
- Electronic Assembly
- Electrical Assembly
- Sub-assembly
- CNC Milling up to 120"
- CNC Lathe
- Manual Milling
- Manual Lathe
- Surface Grinding
- Metal Fabrication
- Metal Finishing
- Tube Bending
- Cutting: Laser, Plasma, Water Jet
- Heat Treating
- Welding
- Painting
- Warehousing
- Distribution & Installation

















QR Code for quick accesses to our location in google maps.

Atlanta Attachment Company

is a recognized sewn products industry leader in automated workstations, labor saving devices, folders and ergonomic risk reduction. The company, founded in 1969, has made its policy of **Sudden Service®** a way of life in all aspects of operation.

Location

362 Industrial Park Drive Lawrenceville, GA 30046 USA +1 (770) 963-7369 FAX +1 (770) 963-7641

Sales & Technical Support

Sales



Hank Little



Randy Clark VP Midwest Sales



Eugenio Fonts
VP International Sales



Darrell Miller



Eric Iverson Regional Sales Manager



John Price VP Folder Division



Sandra Morrison
Director of Corporate Admin.



Jose Pulido Latin America Sales

Inside Sales



David Wall Inside Sales



Scott Ake Inside Sales



Michael Leathers Inside Sales



Celso Alvarez Inside Sales







William Richey VP Customer Service



Jurgen Van Osch Service Manager



Faye Williams



Jeff Moore Service Technician



Jim Loewen Service Technician



Jose Ortiz Service Technician



Brett Button



Frank Campos Service Technician



Justin Ozbolt Service Technician



Hector Leon Service Technician





Roberto Fernandez Service Technician



Adam Broich



Craig Reichart Service Technician



Michael Sewing



Rene Montano

Technical Support

Languages Represented:

Other than English



Portuguese



German



Hindi Dutch



Afrikaans



Spanish



Ryan Golden Service Technician



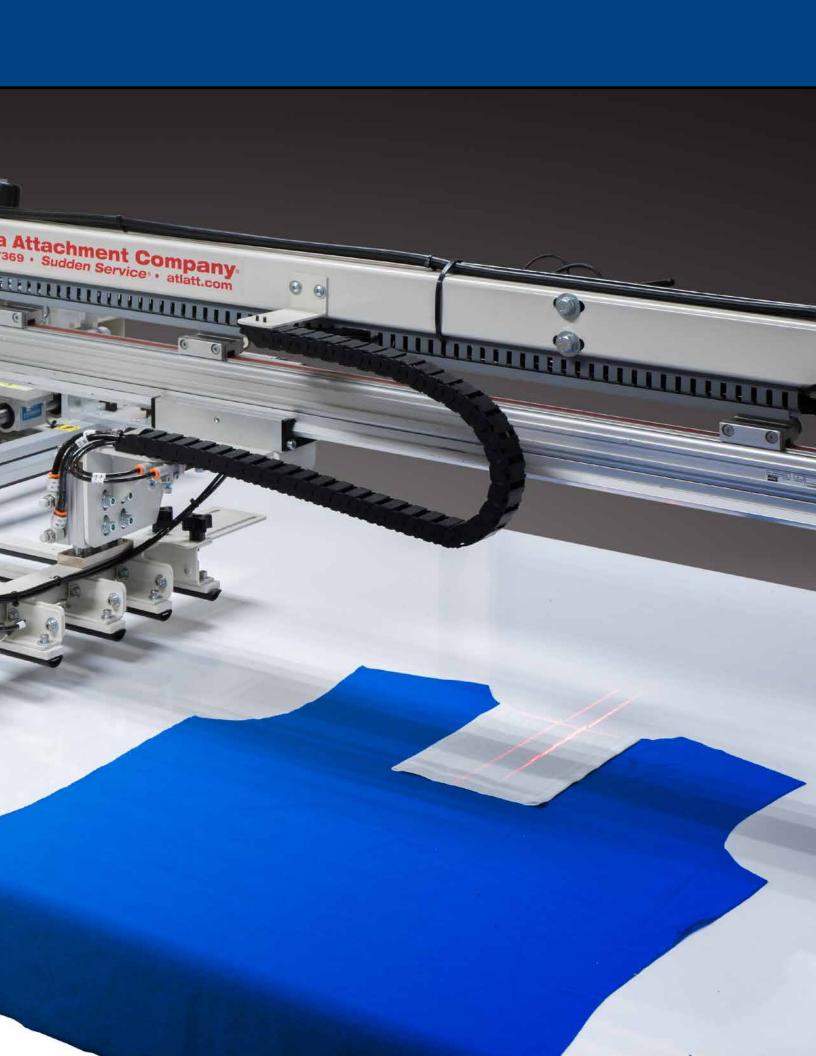
Marty Rudolph Service Technician



Nikhil Sawant

SEWING WORKSTATIONS





Automatic Two-Needle Coverstitch Hemmer

Sleeves and Pockets

- · Patented Serial Bus Control System
- Decorative trim may be added to any hem style*
- Electronic sleeve edge guiding system (option)
- Independent sleeve edge trimmer
- Top & bottom coverstitch (option)
- Electronic controls with DC drive motor

DESCRIPTION

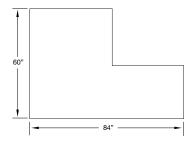
An electronically controlled workstation consisting of a conveyorized downturn hemming system with two or three needle bottom and/or top coverstitch sewing head, electronic motor, automatic edge trimmer, cut apart with stacker and self-contained waste disposal.

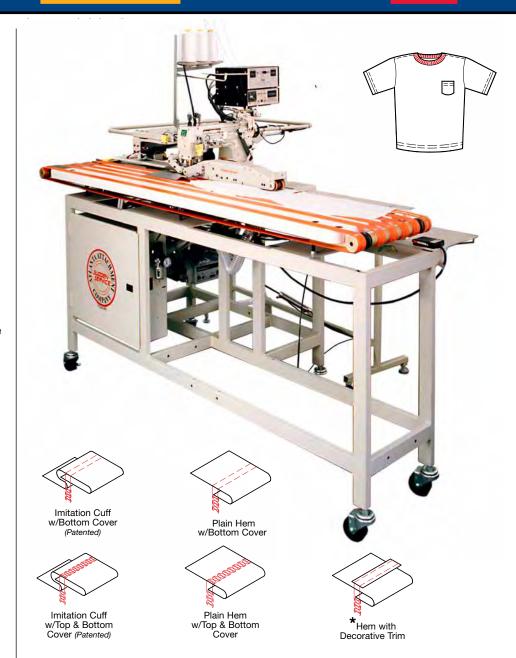
OPERATION

The operator places parts to an edge guide and initiates sewing. The unit will continue sewing as long as parts are placed on the conveyor. The sew cycle will automatically stop if the operator fails to continue the loading process. Thread savings is achieved as a result of the machine not sewing when the distance between the parts becomes excessive.

OPTIONS

- 2211-EG2 Edge guiding system
- 2211PKIT01 Pocketloading station
- 211-KIT01 Thread handling
- 311-006B Fold in half stacker





SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	19
Shipping weight (lbs)	1300
Shipping dimensions (w/l/h, inch)	106 x 60 x 65

PRODUCTION	
Pieces per hour	1950

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

Atlanta Attachment Company

PLACKET

WORKSTATION

Semi-automatic Two-Needle Sleeve Hemmer

- Low Cost
- Simple to Operate
- Easy to Maintain
- Coverstitch does not ravel back
- Quality flat hems No twist or roping
- Sewing head with top feed
- Two-or-three needle sewing head
- Sewing head with top feed and undertrimmer
- Sewing head with thread undertrimmer
- Auto Stacker
- Sewing head with puller and thread impact cutter
- Top coverstitch
- Two or three needle
- Electronic DC Motor

OPERATION

The operator loads the sleeve under the presser foot. The machine starts and hems the sleeve. After hemming, the sleeve may be left in a chain or the thread can be cut and the sleeve stacked.

OPTIONS

- **0211-300** Folder assembly 211M
- 211-KIT03 Thread tension release
- 211MKIT01 Vacuum chain remover
- 191297C ACC, Blow gun & light
- SP211M Spare parts kit

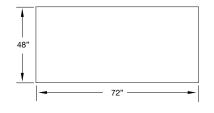




SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	19
Shipping weight (lbs)	950
Shipping dimensions (w/l/h, inch)	60 x 62 x 60

PRODUCTION	
Pieces per hour	125

Depending on material and size of parts



www.atlatt.com • sales@atlatt.com

+1 (770) 963-7369 • FAX +1 (770) 963-7641

SHIRTS

Images may include options.

PLACKET



Sleeves and Bottoms

An electronically controlled workstation consisting of a conveyorized downturn hemming apparatus with two-or-three needle bottom and/or top coverstitch sewing head, electronic motor, automatic edge trim and cut apart, and self-contained waste disposal.

Sleeves • Bottoms

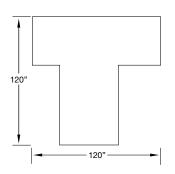
- Patented Serial Bus Control System
- DC electronic motor & controls
- Reliable edge trimmer
- Fold-in-half & stack or stack only
- Stacker & return conveyor for bottom hemming available
- Optional imitation cuff attachment (patented)

OPERATION

The operator places parts to an edge guide and initiates sewing. The unit will continue sewing as long as parts are placed on the conveyor within a specific distance. The sew cycle will stop if the operator fails to position the next part.

OPTIONS

- 2211-EG3 Edge guiding system
- 2211PKIT01 Pocketloading station
- 211-KIT01 Thread handling
- 311-006B Fold in half stacker
- 311-5A Top cover 3 needles







SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	21
Shipping weight (lbs)	1700
Shipping dimensions (w/l/h, inch	132 x 72 x 65
PRODUCTION	
Sleeves per hour	1950
Bottoms per hour	1245

Depending on material and size of parts

Automatic Blindstitch Sleeve Hemmer

Sleeves & Pockets

An electronically controlled workstation consisting of a conveyorized upturn hemming apparatus with two-or-three thread overlock sewing head, electronic motor, automatic edge trim and cut apart, and self-contained waste disposal.

OPERATION

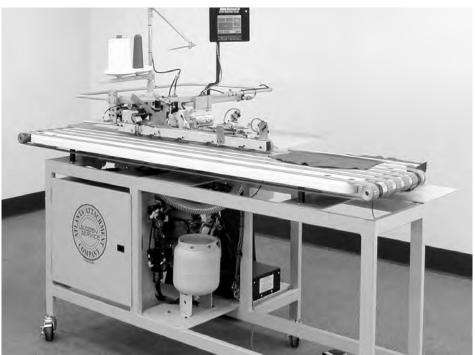
The operator places parts to an edge guide and initiates sewing. The unit will continue sewing as long as parts are placed on the conveyor within a specific distance. The sew cycle will stop if the operator fails to position the next part.

OPTIONS

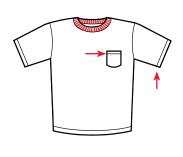
- 211EG Edge Guide System
- Accessory kit (light and blow hose with
- Spare parts kit
- Return conveyor
- Available for shirt bodies (model 217)

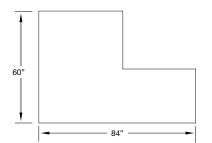


PLACKET









SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	21
Shipping weight (lbs)	1300
Shipping dimensions (w/l/h, inch)	106 x 60 x 65
PRODUCTION	
Sleeves per hour	1450-1650
Pockets per hour	1245

Depending on material and size of parts

PLACKET

Automatic Blindstitch Sleeve Hemmer

Shirt Bodies

An electronically controlled workstation consisting of a conveyorized upturn hemming apparatus with two-or-three thread overlock sewing head, electronic motor, automatic edge trim and cut apart, and self-contained waste disposal.

OPERATION

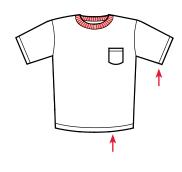
The operator places parts to an edge guide and initiates sewing. The unit will continue sewing as long as parts are placed on the conveyor within a specific distance. The sew cycle will stop if the operator fails to position the next part.

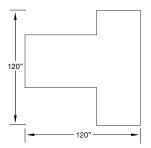
OPTIONS

- 211EG Edge Guide System
- Accessory kit (light and blow hose with nozzle)
- Spare parts kit
- Return conveyor
- Available for shirt sleeves & pockets (model 215)









SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	21
Shipping weight (lbs)	1300
Shipping dimensions (w/l/h, inch)	106 x 60 x 65
PRODUCTION	
Sleeves per hour	1450-1650
Pockets per hour	1245

Depending on material and size of parts

Automatic Clean Finish Elastic Waistband Workstation

- Tunnel Elastic
- Deskills difficult operation
- Auto start-stop
- Auto cut apart
- Automatic fold-in-half stacker
- Parts ready for next operation
- DC electronic motor & microprocessor controls
- Electronic elastic metering
- Automatic piece counter

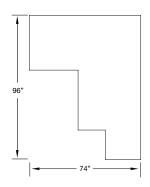
DESCRIPTION

An electro-pneumatic clean finish waistband station consisting of a multineedle sewing machine, motor, stand, spiral elastic guide, pneumatic knife (for cut apart) and variable speed conveyor with electronic metering device and fold-in-half stacker.

OPERATION

The operator presents the flat garment to the edge guide and into the spiral folder. An electric eye senses the leading edge and starts the sew cycle. The operator holds the garment against the edge guide until completely into the folder. The electric eye senses the trailing edge and stops the sew cycle leaving the proper spacing for the next garment to eliminate waste. The operator then picks up the next garment and repeats. The conveyor will carry pieces to the knife for automatic cut apart and then to the rear fold-in-half stacker. This unit sews and cuts garments apart then folds the garment in half for the side seam operation.

(Special gauge parts are available)







SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	10
PRODUCTION	
Pieces per hour	600

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

built

Images may include options



An electronically controlled automatic workstation consisting of a conveyorized hemming system, fold-in-half station, a closing station with automatic backlatch and a programmable indexing stacker.

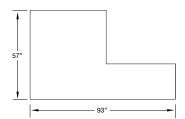
- Patented Serial Bus Control System
- DC electronic motor
- Combines hemming and closing operations with auto backlatch
- Sews 100% cotton thread max RPM
- Plain hem or imitation collarette style (patented)
- "No tool" adjustments by operator
- Auto indexing stacker
- Computerized soft touch control system
- Adjustable transfer station for closing straight or contour seams
- Vision system allows operator to inspect each sleeve without stopping sewing
- Unique automatic fold-in-half system allows sleeves to be overlapped during sew cycle, increasing production
- Self-contained waste removal system
- Operator and technician friendly for easy adjustments and maintenance

OPERATION

The operator places parts to an edge guide, initiates the sewing cycle and continues loading. The sleeves are automatically trimmed, folded, hemmed, folded in half, transported to closer, backlatched, closed and stacked. Stacker indexing is accomplished through programming of the number of sleeves in a bundle.

OPTIONS

- 2211-EG1 Active Edge Guide
- 311-5A Top cover 3 needles









Hemming

Fold-in-half station and closing stations



SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	15
Air pressure (psi)	90
Air consumption (cfm)	25
Shipping weight (lbs)	1950
Shipping dimensions (w/l/h, inch)	106 x 65 x 67
PRODUCTION / PRODUCCIÓN	
Pieces per hour	1950 hemmed & closed

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

Atlanta Attachment Company

Automatic Placket Fusing, Cutting, and Stacking

An adjustable, easy to load, placket attachment utilizing a fusing machine that has both top and bottom heating elements for faster belt speed, an automatic cutter, stacker, and counter.

- Plackets may be individually cut or roll fed
- Simple, easy to adjust placket attachment
- Upper and lower heating elements for faster belt speed
- Automatic cool-down cycle
- Cutter automatically cuts plackets to correct length, counts, stacks, and discards waste
- Modular design
- Modules may be purchased separately
- Use pre-slotted or plain interlining
- Plain lining slit automatically

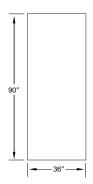
OPERATION

When using a roll feed placket, the operator loads a roll of fusing and a roll of placket material, presses the start button, and the machine continues to run until the material runs out or the desired number of plackets is reached.

When using individually cut plackets, the operator loads a roll of fusing and hand loads the plackets. The fused plackets are automatically cut to the correct length, counted, stacked and the waste is discarded. The plackets are indexed to a holding tray when the desired quantity is reached for each stack. The automatic cutter/stacker requires no additional attention.

OPTIONS

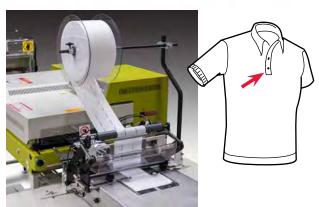
All modules may be purchased separately.



Images may include options







SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	25
Air pressure (psi)	90
Air consumption (cfm)	10
Shipping weight (lbs)	800
Shipping dimensions (w/l/h, inch)	72 x 62 x 60
PRODUCTION	
Pieces per hour	1410 individually fed packets
Pieces per hour	2220 continuously fed packets

Depending on material and size of parts

Automatic Placket Setting

- 1/8" needle gauge ensures quality
- Wider needle gauges available for olo style plackets
- Loads from either side
- Programmable center knife
- Patented Serial Bus Control System
- Self-diagnostic software
- Knife operates independent of sewing head
- Laser alignment lights
- Automatic repair mode for thread breaks
- Sews, slits, and backtacks
- Auto-Stacker with easy unload feature
- Bobbin thread monitor
- Sizes: Small to XXXL
- Simple to operate and maintain

OPERATION

The operator places the shirt front and placket precisely with laser lights. Garment transfers to sewing position and sewing cycle begins automatically. After sewing, thread is cut and garment is automatically stacked. Should the thread break, the machine stops, backtacks to facilitate the repair, and eliminates the need to repair off line.





HOODED

SWEAT

SHIRT

SWEAT

PANTS &

SHORTS

OTHER

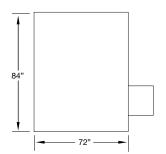
ATTACHMENTS

OTHER EQUIP

WORKSTATION







SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	10
Air pressure (psi)	90
Air consumption (cfm)	10
Shipping weight (lbs)	1300
Shipping dimensions (w/l/h, inch)	96 x 72 x 63
PRODUCTION	
Pieces per hour	360

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

+1 (770) 963-7369 • FAX +1 (770) 963-7641



ATTACHMENTS **OTHER EQUIP**

WORKSTATION

Automatic Tee Shirt & Turtleneck Collar machine

- Patented Serial Bus Control System with self-diagnostic software
- Cuts single or dual, rolled or festooned material
- Auto-indexing stacker tray
- 1" to 24" cut length
- Auto-stop
- Easy size adjustment

DESCRIPTION

A fully automatic rib knit collar workstation, utilizing a programmable microprocessor with touch screen for operator input and style recall. The self-diagnostic software prompts the operator or technician to quickly identify a problem.

OPERATION

The rib knit collar material may be tubular or pre-seamed utilizing the optional sewing module. After loading, the operation is fully automatic. This workstation may be programmable to produce a predetermined style or quantity of collars.

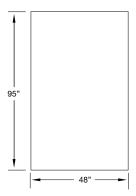




OTHER



Patented Serial Bus Control System



SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	10
Shipping weight (lbs)	1100
Shipping dimensions (w/l/h, inch)	96 x 55 x 60
PRODUCTION	
Pieces per hour	4440

Depending on material and size of parts

SWEAT

SHIRT

Automatic Cuff Machine

A fully automatic rib knit cuff workstation, utilizing a programmable microprocessor with touch screen for operator input and style recall. The self-diagnostic software prompts the operator or technician to quickly identify a problem.

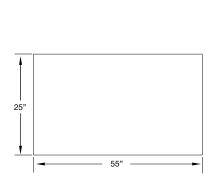
- 30 Rib knit cuffs cut, folded, and counted per minute
- Tubular or with seams
- Touch screen stores up to 25 styles
- Select the language of your choice
- Fully automatic operation after loading
- Microprocessor controls
- Self-diagnostic software

OPERATION

The rib knit cuff material may be tubular or pre-seamed utilizing the optional sewing module. After loading, the operation is fully automatic. This workstation may be programmable to produce a predetermined style or quantity of cuffs.

OPTIONS

997S - Automatic seamer module





SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	10
Shipping weight (lbs)	1200
Shipping dimensions (w/l/h, inch)	96 x 60 x 65
PRODUCTION	
Pieces per hour* / Piezas por hora*	1800

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

+1 (770) 963-7369 • FAX +1 (770) 963-7641

- Patented Serial Bus Control System
- Programmable to sew 3 or 4 sides
- Easy access to sewing head
- Space saving design
- Stitch condensing at the corners
- Automatic start
- Automatic stacking
- Operator can run multiple machines
- Electric/pneumatic lockout-tag
- Electronic DC Motor
- Programmable repair cycle

DESCRIPTION

A fully automatic panel serging workstation, utilizing a programmable microprocessor with touch screen for operator input and style recall. The self-diagnostic software prompts the operator or technician to quickly identify a problem.

OPERATION

The operator simply loads the pants panel in the 1100 and sewing starts automatically. Stacking is automatic which allows the operator to load multiple machines. One operator can load up to 5 machines.



HOODED

SWEAT

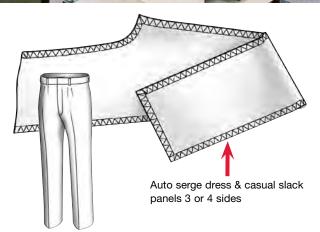
ATTACHMENTS

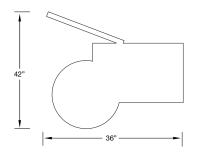
WORKSTATION





Patented Serial Bus Control System





SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	12
Air pressure (psi)	90
Air consumption (cfm)	12
Shipping weight (lbs)	650
Shipping dimensions (w/l/h, inch)	48 x 48 x 60
PRODUCTION	
Pieces per hour	230-235

Depending on material and size of parts, one operator can maintain multiple workstations, up to 5

Images may include options

Automatic Rib Knit Band Setting

Shirt and Band May Be Tubular or with Side Seams

- DC electronic motor & microprocessor controls
- Tandem operation
- Reduces ergonomic risk
- Minimizes fabric waste
- Uniform gathering
- Dual electronic active edge guiding system for band & body
- · Automatic stack
- Increased production
- Piece counter

DESCRIPTION

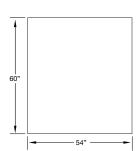
An automatic workstation for sewing circular rib knit bottom bands on sweat shirts. This unit incorporates a cylinder arm overlock sewing head with vacuum thread trimmer, electronic controls, dual electronic active edge guiding system for band and body, and pneumatic expansion rollers with automatic stacker.

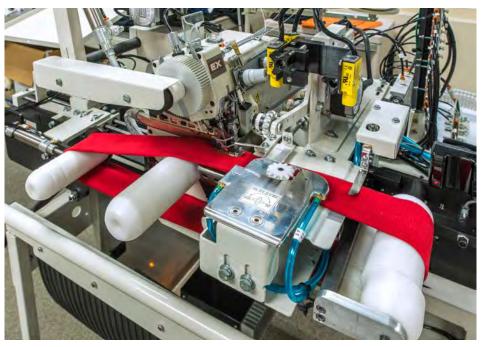
OPERATION

The operator folds the circular rib knit piece in half to form a band and places it over the expansion guide rollers. The rollers automatically expand for loading the body. The body is loaded over the rollers and band and a touch of the start sensor expands the rollers to sew position and indexes the parts under the presser foot and sew cycle begins. The operator is free to load a second machine. When the finished seam is sensed, the parts are oversewn a predetermined distance, thread chain is cut, and the part is automatically stacked.

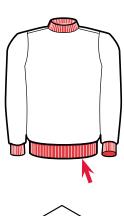
MACHINE CLASS

Yamato AZ8403, Juki, Pegasus, and Union Special











SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	6
Air pressure (psi)	90
Air consumption (cfm)	23
Shipping weight (lbs)	890
Shipping dimensions (w/l/h, inch)	60 x 54 x 60
PRODUCTION	
Pieces per hour	510

Depending on material and size of parts

Images may include options

PLACKET

Automatic Coverstitch Bottom Hemmer

Shirts may be tubular or with side seams

- Patented Serial Bus Control System
- Shirt may be hemmed first or last operation
- Tandem operation
- Automatic size control
- Perfectly aligned oversew
- Electronic active edge guiding system
- 100% cotton thread max RPM

DESCRIPTION

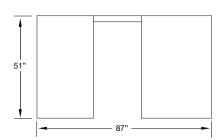
An electronically controlled workstation for hemming circular shirt bottoms. This unit incorporates a two-needle coverstitch sewing head with an optional left-hand knife with electro-pneumatic expansion rollers for size control, a state-of-the-art edge guiding system, a fabric folding system, and an automatic stacker.

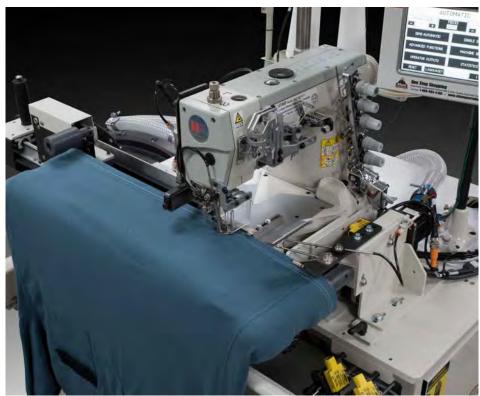
OPERATION

A tubular or side-seamed body is loaded over the expansion rollers. When loaded, the rollers expand to the proper tension, indexes the shirt under the presser foot, and the sewing cycle is initiated. The operator is free to load a second station. The finished hem is sensed and perfectly oversewn (with stitch-condensing if desired). The threads are trimmed and the garment is automatically stacked.

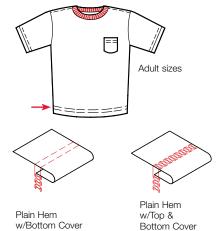
OPTIONS

Stitch condensor Left-hand knife Top or bottom coverstitch









SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	6.5
Air pressure (psi)	90
Air consumption (cfm)	15
Shipping weight (lbs)	890
Shipping dimensions (w/l/h, inch)	60 x 54 x 60
PRODUCTION	
Pieces per hour	660

Depending on material and size of parts, based on tandem setup

www.atlatt.com • sales@atlatt.com

built

Automatic Leg Elastic Hemming Station

Sweat Pant Legs

- DC electronic motor & microprocessor controls
- Automatic start/stop
- High production
- Ergonomic design
- Air assisted folder
- Automatic cut apart
- Eliminates elastic waste

DESCRIPTION

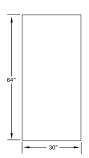
An electro-pneumatic device consisting of a variable speed puller, an impact type scissor controlled by a single retro-reflective eye, and a belt conveyor positioned to the side of the presser foot. This unit is designed to automatically cut raw rubber or narrow elastic between garment parts such as sweat pant legs. Automatic start and stop control reduces waste between pieces.

OPERATION

The operator presents the material through a downturn hemmer and under the presser foot. Sewing begins automatically. Each successive part is sewn with minimal gap to reduce elastic or rubber waste. The variable speed puller runs faster than the sewing speed and creates a larger gap. The retro-reflective eye senses the leading edge of each part and automatically cycles the scissor cutter to separate the parts. The side conveyor carries the leading edge to the puller and prevents the gathered material from jamming. The 1536 includes automatic stop and start to minimize elastic between pieces and ergonomically designed tabling for stand-up operation.

MACHINE CLASS

Most industrial machines.













SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	9
Shipping weight (lbs)	800
Shipping dimensions (w/l/h, inch)	72 x 46 x 60
PRODUCTION	
Pieces per hour	900

Depending on material and size of parts, one operator can maintain multiple workstations, up to 5

Images may include options.

Automatic Waistband Station

Jeans, Casual Slacks

An electronically controlled, electropneumatic operated device designed to produce finished waistbands with the band ends unsewn and cut to precise length. This station consists of a multi - needle sewing machine*, an auxilliary power feed package, pneumatic saftey knife, and control package including electronic motor and automatic waistband measuring capability.

- Increased production
- Lower operator skill
- Consistent high quality
- Automatic waistband measurement
- Precise band end trim
- No stitch ripping at closing band ends
- * Sewing head supplied by customer

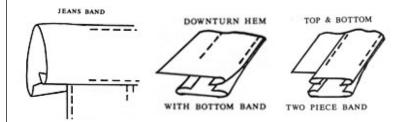
OPERATION

The operator inserts the garment into the folded band and up to a mark on the throat plate which closes the leading edge sensor. Depressing the sew treadle begins the sewing and the stitch count. When the preset number of stitches are sewn the machine is automatically stopped while the safety knife trims the band . Sewing then continues under operator control until the trailing edge of the garment is sensed. The trailing edge sensor automatically stops the sewing, actuates the undertrimmer (lockstitch machines), lifts the presser foot and engages the auxilliary power feed to draw the garment and banding to the precise point of end trim. A three digit counter may be set for the desired waistband size and a digital readout is illuminated during sew. This will energize indicator lights if the finished garment is not in tolerance.

MACHINE CLASS

Most industrial multi - needle machines.





www.atlatt.com • sales@atlatt.com

built

1996

Automatic Cuff, Collar & Waistband Workstation

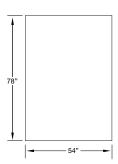
- Accepts 21/4" to 8" wide acrylic, woven or rib knit material
- Accepts 15" to 50" long (7 1/2" to 25" folded) bands
- Controls trim-off of 1/4" to 1/8"
- Stacker automatically indexes by number of pieces programmed
- System automatically stops after number of programmed bundles are completed or material supply is depleted
- Changeover time approx. 30 seconds, by the operator
- Will accommodate roll or festooned materials
- Only one operator is required for each 5 to 7 machines
- Cutting accuracy within 1/8" of programmed length
- Cut length is programmable in 1/10" increments
- Includes thread break detectors
- Electronic DC motor and controls
- Seam ply alignment within 1/8" obtainable

DESCRIPTION

This workstation automatically meters, cuts, sews and stacks programmed lengths of cuff, collar and waistband material, requiring only part-time attendance.

OPERATION

The operator loads rolled or festooned rib knit, programs the desired length, and starts the machine. The material is metered, cut, sewn, and stacked automatically. Each band size can be individually programmed for the number of pieces in the stack, then automatically indexed.





PLACKET





SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	10
Shipping weight (lbs)	1100
Shipping dimensions (w/l/h, inch)	96 x 55 x 60
PRODUCTION	
Pieces per hour	487

Estimate based on cycle time, material changeover, & machine program time.

SHIRTS

Images may include options

PLACKET



Set-in Pockets for Sweat Pants & Knit Shorts

- Simultaneous loading & sewing overlapping operation
- DC electronic motor & microprocessor controls
- Automatic sizing
- · Automatic undertrimming
- Automatic stacking
- · Quality pockets

DESCRIPTION

An automatic station consisting of two-needle lockstitch sewing head with undertrimmer and programmable center knife gauge set. This unit features electronic controls and automatic garment transfer which allows simultaneous loading and sewing.

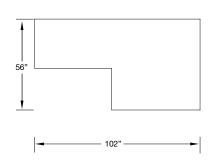
OPERATION

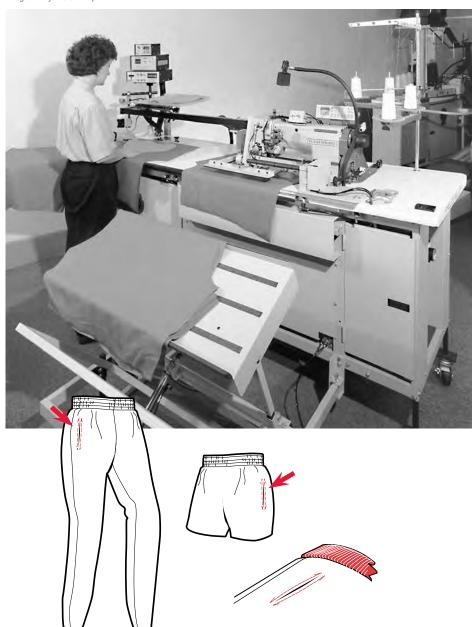
The part to be sewn is positioned to laser target lights. The pocketing is then laid on top of the panel and positioned to another set of lights. Depressing the start switch activates the automatic cycle which transfers the parts to the sewing machine. The parts are then sewn, the thread is trimmed and the completed panel is stacked. The operator loads subsequent pieces during the sew cycle.

MACHINE CLASS

© 2017 Atlanta Attachment Co.

Mitsubishi LT2-2230, Juki 1152





SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	8.5
Shipping weight (lbs)	1300
Shipping dimensions (w/l/h, inch)	120 x 48 x 60
PRODUCTION	
Pieces per hour	360

Depending on material and size of parts

Automatic Rib Knit Cuff Setting Station

- DC electronic motor & controls
- Automatic start and stop
- Automatic cut-apart
- Microprocessor controlled
- Electronic metering upper or lower
- Minimal rib knit waste
- Automatic stacker with bundle return
- Automatic piece counter

DESCRIPTION

An electronically controlled 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 sleeves. The station consists of a sewing head and power console, electronic metering device, automatic cut-apart knife, upper conveyor with automatic stacker, and an inclined bundle return conveyor. A preloading conveyor is used in conjunction with lower metering. Rolled or festooned rib knit tape may be fed from top or bottom.

OPERATION

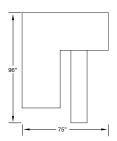
The sewing cycle and rib knit metering begins automatically by photo cell and continues as the operator presents the sleeves to the machine. As the photo cell senses the trailing edge, the sleeves are automatically cut apart and stacked on an inclined conveyor. At the completion of the bundle, a foot switch is pressed to return the bundle to the operator or the next operation. 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 AP23 will accommodate rolled or festooned rib knit, metered from the bottom or top. The electronic metering system ensures consistent quality and repeatability of operation.

OPTIONS

- Upper rib metering
- Lower rib metering

MACHINE CLASS

All industrial safety stitch, overlock or coverstitch machines.

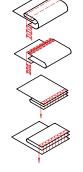


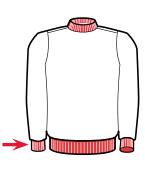
Images may include options.



Upper metering







Lower metering

SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	10
Air pressure (psi)	90
Air consumption (cfm)	14
Shipping weight (lbs)	890
Shipping dimensions (w/l/h, inch)	60 x 65 x 60
PRODUCTION	

Pieces per hour 2500-3000 Upper 1500 Lower Pieces per hour

Depending on material and size of parts

Automatic Rib Knit Leg Cuff

Leg Cuffing

Setting Station

- 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

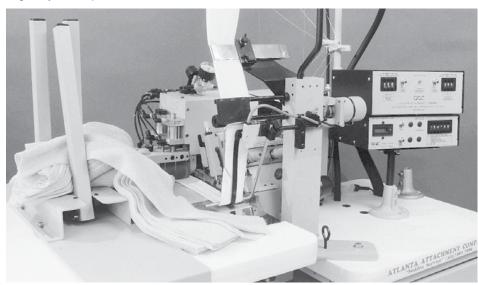
The sewing cycle and rib knit metering begins automatically by photo cell and continues as the operator presents the leg panels to the machine. As the photo cell senses the trailing edge, the legs are automatically cut-apart as they fall behind the machine. The bundle integrity is maintained by the pnuematic 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

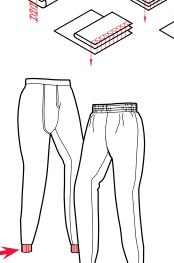
Available for most industrial overlock & coverstitch machines.



Images may include options.







SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	10
Shipping weight (lbs)	700
Shipping dimensions (w/l/h, inch)	72 x 48 x 53
PRODUCTION	
Pieces per hour with overlock sewing head	1230

Depending on material and size of parts

Images may include options

Semi-Automatic Sleeve Closing Workstation

- Low cost
- Easy to maintain
- Auto start
- Auto backlatch
- Auto thread cutter
- DC electronic motor & microprocessor controls
- Auto thread saver
- Auto stacker

DESCRIPTION

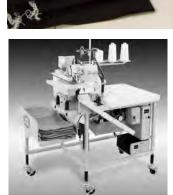
An electronically controlled sleeve closing station with automatic backlatch designed to close short sleeves.

OPERATION

The operator folds the sleeve and presents it to the presser foot. A photo cell senses the beginning edge, drops the presser foot and begins the sew cycle with an automatic backlatch. When the seam is completed, the machine stops, the thread chain is cut and the sleeve is stacked automatically.

MACHINE CLASS

Most industrial overlock machines.







220v 1ph
5
90
7
700
60 x 46 x 53
1080

Depending on material and size of parts



+1 (770) 963-7369 • FAX +1 (770) 963-7641

SHIRTS PLACKET SHIRT

Automatic Short Sleeve Closing Workstation

- Auto start
- Auto bundle return
- Auto backlatch
- Auto thread cutter
- Patented Serial Bus Control System
- Electronic active edge guiding system
- Auto thread saver
- Auto piece counter
- Auto stacker

DESCRIPTION

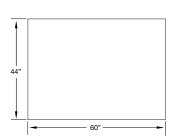
An electronically controlled sleeve closing station with automatic backlatch designed to close short sleeve tee shirt sleeves. This unit includes our exclusive electronic active edge guiding system, providing the capability to sew either straight or contoured seams.

OPERATION

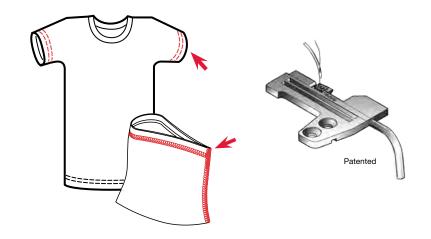
The operator folds the sleeve and presents it to the presser foot. A photo cell senses the beginning edge, drops the presser foot and begins the sew cycle with an automatic backlatch. The electronic active edge guiding system controls the sleeve during sewing, while the operator prepares the next sleeve. When the seam is completed, the machine stops, the thread chain is cut and the sleeve is stacked automatically. Stacker selection is available for either single or double stack.

MACHINE CLASS

Most industrial overlock machines.







SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	12
Shipping weight (lbs)	1350
Shipping dimensions (w/l/h, inch)	60 x 60 x 65
PRODUCTION	
Pieces per hour	1080

Depending on material and size of parts

Automatic Long Sleeve Closing Workstation

- Auto start & stop
- Auto bundle return
- Auto backlatch
- Auto thread cutter
- Patented Serial Bus Control System
- Electronic active edge guiding system
- Auto thread saver
- Auto piece counter
- Auto stack
- Short or long sleeves

DESCRIPTION

An electronically controlled sleeve closing station with automatic backlatch designed to close jersey or fleece, short or long sleeves. This unit includes electronic active edge guiding system, providing the capability to sew either straight or contoured seams.

OPERATION

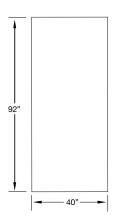
The operator folds the sleeve, aligning the hemmed or cuffed end and presents it to the presser foot. A photo cell senses the beginning edge, drops the presser foot and begins the sew cycle with an automatic backlatch. The electronic active edge guiding system controls the sleeve during sewing cycle, while the operator prepares the next sleeve. When the seam is completed, the machine stops, the thread chain is cut and the sleeve is stacked automatically.

OPTIONS

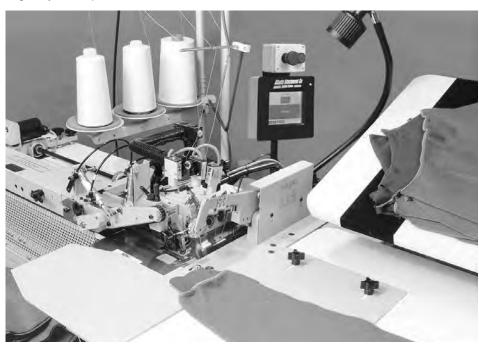
Indexing bundle table

MACHINE CLASS

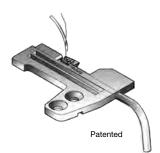
Most overlock machines.



Images may include options.







SPECIFICATIONS		
Voltage (v/ph/hz)	220v 1ph	
Current (amps)	5	
Air pressure (psi)	90	
Air consumption (cfm)	13	
Shipping weight (lbs)	1200	
Shipping dimensions (w/l/h, inch)	96 x 72 x 53	
PRODUCTION		
Short sleeves per hour	1080	
Long fleece sleeves per hour	1260	
Long jersey sleever per hour	720	

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

+1 (770) 963-7369 • FAX +1 (770) 963-7641

Automatic Long Sleeve Close and Turn Workstation

- DC electronic motor & microprocessor controls
- Automatic start & stop
- Electronic active edge guiding system
- Automatic backlatch
- Automatic sleeve turner
- Automatic thread cutter
- Automatic piece counter
- Automatic stacker

DESCRIPTION

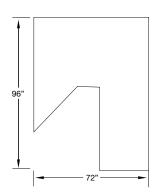
An electronically controlled sleeve closing and turning station with automatic backlatch. This unit includes electronic active edge guiding system, providing the capability to sew either straight or contoured seams.

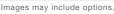
OPERATION

The operator folds the sleeve, aligning the hemmed or cuffed end and presents it to the presser foot. A photo cell senses the beginning edge, drops the presser foot and begins the sew cycle with an automatic backlatch. The electronic active edge guiding system controls the sleeve during the sew cycle, while the operator prepares the next sleeve. When the seam is completed, the thread chain is cut, the sleeve is turned and stacked automatically.

MACHINE CLASS

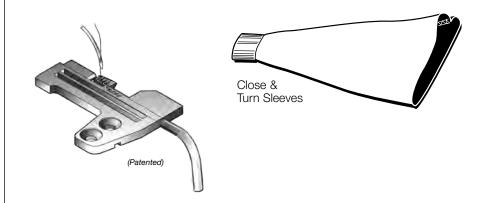
Most industrial overlock machines





PLACKET





SPECIFICATIONS		
Voltage (v/ph/hz)	220v 1ph	
Current (amps)	10	
Air pressure (psi)	90	
Air consumption (cfm)	9	
Shipping weight (lbs)	1500	
Shipping dimensions (w/l/h, inch)	96 x 75 x 60	
PRODUCTION		
Long fleece sleeves per hour	660	
Long jersey sleever per hour	540	

Depending on material and size of parts

Automatic Leg Closing Workstation

- Patented Serial Bus Control System
- Automatic start & stop
- Electronic active edge guiding system
- Automatic backlatch
- Automatic thread cutter
- Automatic piece counter
- Automatic stacker
- Sews hemmed elastic and cuffed legs

DESCRIPTION

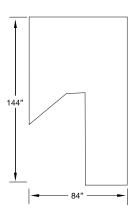
An electronically controlled leg closing workstation with automatic backlatch. This unit includes electronic active edge guiding system, providing the capability to sew either straight or contoured seams.

OPERATION

The operator folds the pant leg, aligns the hemmed or cuffed end and presents it to the presser foot. A photo cell senses the leading edge, drops the presser foot and begins the sewing cycle with a backlatch automatically. Electronic active edge guiding system controls the part during the sew cycle while the operator prepares the next pant leg. When the seam is complete, the machine stops, the thread chain is cut and stacked automatically.

MACHINE CLASS

Most industrial overlock machines



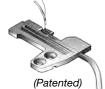
Images may include options

PLACKET









SPECIFICATIONS		
Voltage (v/ph/hz)	220v 1ph	
Current (amps)	10	
Air pressure (psi)	90	
Air consumption (cfm)	13	
Shipping weight (lbs)	1500	
Shipping dimensions (w/l/h, inch)	120 x 60 x 65	
PRODUCTION		
Pieces per hour	600	

Depending on material and size of parts

SHIRT

WORKSTATION

Images may include options.

Velcro Feeder

- Easy length adjustments
- Consistent feeding
- Manual or Automatic loading
- Can be installed on many types ofcycle sewing machines

SPEIFICATIONS

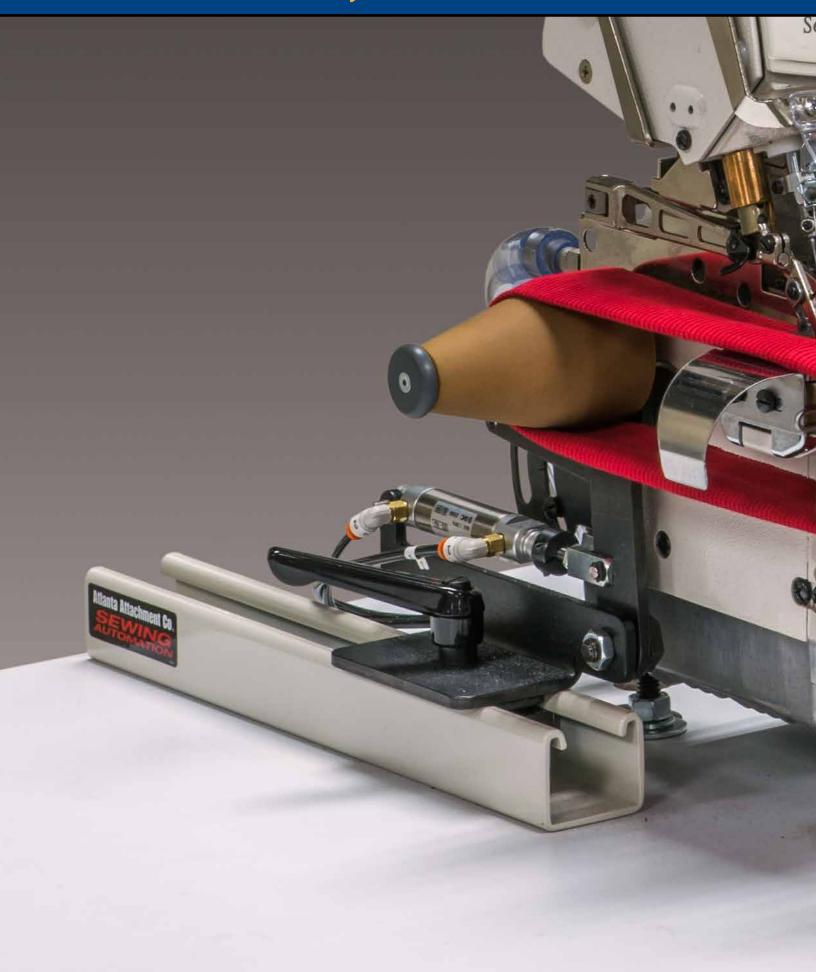
Length: (min) 10 mm / .375" (max) 150 mm / 6"

Width: (min) 10 mm / .375" (max) 64 mm / 2.5"

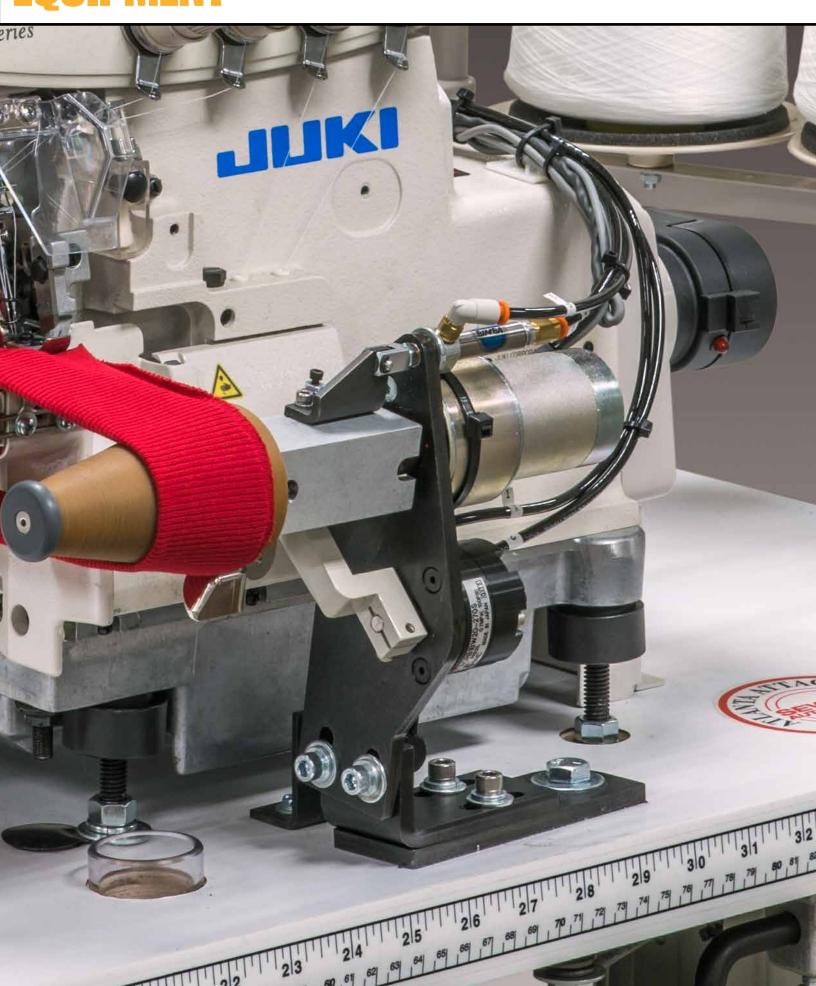


© 2017 Atlanta Attachment Co.

ATTACHMENTS, FOLDERS and OTHER



EQUIPMENT



Fashion Collar Setting and Taping

Placket Shirts

Set Collar and Tape in One Operation

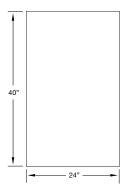
A pneumatically controlled collar taping folder designed to shift to the left to insert the tape under the presser foot. Upon signal, the folder shifts to the right to allow the tape to be cut by the edge trimming knife. The tape does not extend to the edge of the placket on either end. Therefore, when the placket is turned, there is no bulk or additional thickness. This improves the overall appearance and reduces problems in the buttonhole and button sew operations.

OPERATION

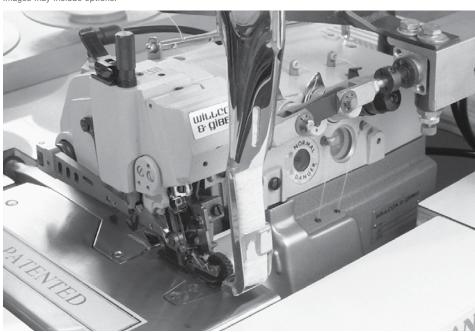
The collar is aligned to the shirt body. The placket is folded over the leading edge of the collar and placed under the foot. The pieces are sewn approximately ½" and a touch of the knee switch shifts the folder to the left and taping starts. As the trailing edge of the collar nears the machine, the operator folds the placket over the collar and touches the knee switch. At this point the folder shifts to the right and the tape is cut by the edge trimming knife.

OPTIONS

- Patented roller presser foot
- · Automatic foot lift



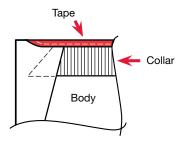
Images may include options.











SPECIFICATIONS	
Voltage (v/ph/hz)	220v 3ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	2
PRODUCTION	
Pieces per hour	165-175

Depending on material and size of parts

PLACKET

Circular Collar Setting and Taping

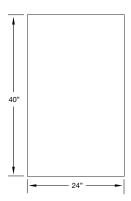
A pneumatically controlled set of rollers & taping folder designed to apply tape to a circular knit collar while the collar is being sewn to the shirt.

- Set and tape circular knit collars in one operation
- Tape shoulder seam to shoulder seam
- No production loss at collar setting
- Topstitch at final operation allows shirt to be finished, folded, warehoused and labeled as sold
- Pneumatic operation
- Simple in-house installation

OPERATION

Heel the treadle to raise the presser foot - load the circular collar over the rollers and under the foot - load the shirt over the rollers and under the foot. A touch of the knee switch shifts the folder to the left and expands the rollers bringing the tape in line with the presser foot. Drop the foot and sew – approximately 1" from the shoulder seam the folder is shifted to the right by depressing the knee switch - continuation of sew will allow the tape to be cut by the edge trimming knife - this produces a neat rounded finish on the tape. The tape may be inserted or retracted at any point in the operation.

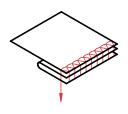
Note: The 273-37S operates the same as the 273-37 except the rollers, while adjustable for size, do not expand or retract pneumatically.











SPECIFICATIONS	
Voltage (v/ph/hz)	220v 3ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	2
PRODUCTION	
Pieces per hour	165-175

Depending on material and size of parts

Clean Finish Elastic Waistband Station

An electro-pneumatic clean finish waistband station consisting of a multi needle sewing machine*, motor, stand, spiral elastic guide (350·12), three blade rotaryknife (for cut apart) and variable speed conveyor and metering device.

- Electric eye start
- Minimizes C.T.D. risk
- Improves quality
- Increases production
- Accurate sizing
- Reduce elastic waste
- Automatic cut apart
- Easy operation
- Minimize training
- Seams go through without hanging

OPERATION

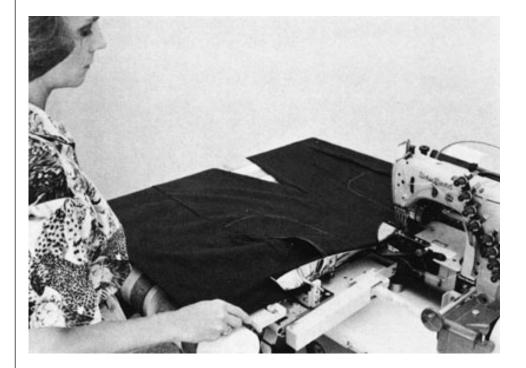
The operator presents the flat garment to the edge guide and into the spiral folder. An electric eye senses the leading edge and starts the sew cycle. The operator holds the garment against the edge guide until completely into the folder. The electric eye senses the trailing edge and stops the sew cycle leaving the proper spacing for the next garment to eliminate waste. The operator then picks up the next garment and repeats, the conveyor will carry pieces to the knife for automatic cut apart and then to the disposal area.

OPTIONS

Components may be purchased separately Spiral elastic guide and folder Variable speed metering device Three blade knife (cut apart) Conveyor stand length 40" (60" available) Thread break detectors Elastic detectors

MACHINE CLASS

All industrial multi needle chainstitch machines. (Special gauge parts are available.)



^{*} Provided by customer

WORKSTATION

Clean Finish Elastic Waistband Spiral Folder

A manually operated patented spiral folder for producing clean finish elastic waistbands up to 1.5" wide. Unit comes complete with mounting bracket, edge guide and tight finish cap. This unit reduces skill level and training while increasing production and quality. Ergonomic risks associated with normal hemmers are totally eliminated.

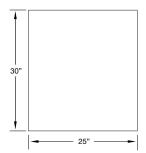
- Activewear
- Waistbands
- Children's Pajamas
- Deskills a difficult operation
- Difficult fabrics such as knit or fleece load easily
- With or without quick cord

OPERATION

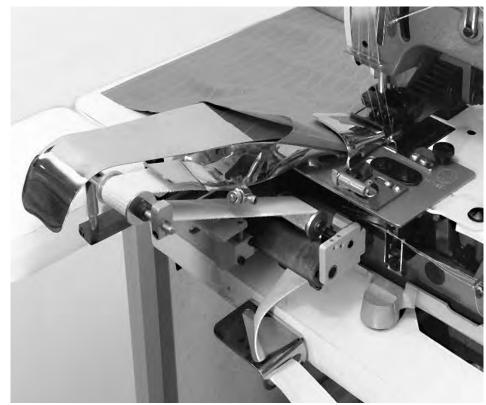
The folder is loaded with elastic supplied through an electronic metering device. The folder guides the elastic to the sewing machine while turning the elastic 180°. The operator depresses the sew treadle while inserting the garment into the folder at an edge guide which controls the amount of turn under. The elastic feeds the garment through the spiral folder causing a tight, clean finish wrap as the material is sewn.

OPTIONS

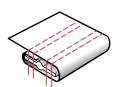
AP28 electronic metering device Pneumatic scissor knife



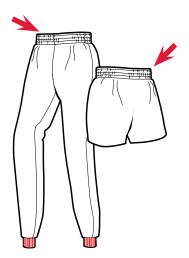








With or without quick cord



425-14E

Spot Elastic Waistband

A semi-automatic system designed to produce a spot or partial elastic waistband. The unit consists of upper and lower folders, or upper downturn hemmer and lower cover band folder, elastic feed and tension mechanism, and elastic cutting knife. Elastic may be inserted between two piece waistband or top downturn hemmer and bottom band. Seven different configurations are available.

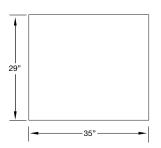
- Side Spot
- Half Elastic Waistbands
- Eliminates elastic handling
- Cut and reinsert on command
- 3" spot to full back capability
- Adaptable for most machines
- Pneumatic or electronic controls
- Elastic width up to 2"

OPERATION

The operator heels the treadle to lift the presser foot, presents the garment under the foot and sews to a predetermined point (notch, mark, pocket hem, etc.). Pressing the knee switch activates the feed cycle which momentarily lifts the presser foot and tension bar for elastic insertion. As sewing continues the elastic is automatically metered. Continuation of sew draws the elastic from the metering device as the waistband is completed. Side spot of 3" to full pocket-to-pocket elastic is attainable.

OPTIONS

AAT301B Pnuematic cut-apart knife

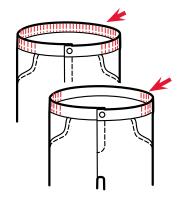


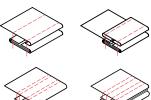






















Semi-Automatic Waistband Device for Circular Garments

A pneumatically operated device consisting of knee switch actuated expansion rollers, offset pedestal type table, footlift and edge guides for setting pre-closed elastic loops with an overlock head, or topstitching the waistband on a multi-needle machine.

OPERATION Set Elastic Serger:

A preclosed elastic loop is loaded over the collapsed rollers and under the presser foot. The operator depresses the knee switch to expand the rollers and then loads the circular garment over the rollers & elastic loop. She then depresses the treadle to drop the presser foot and begin serging. The operator guides the garment to the point or oversew & presses the knee switch to collapse the rollers. Heeling the treadle lifts the presser foot to remove the garment.

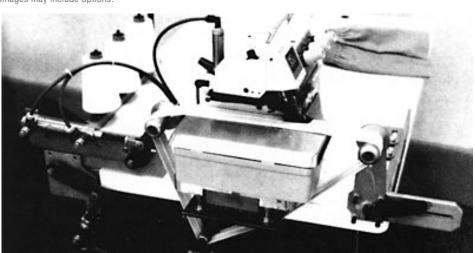
Topstitch Multi-needle:

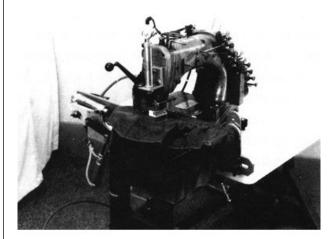
The elastic band on the garment is turned down & loaded over the rollers and under the presser foot. Pressing the knee switch causes the rollers to expand. The operator then aligns the garment to the edge guide and depresses the treadle to drop the presser foot and begin sewing. The operator manually assists guiding until the point of oversew is reached. Heeling the treadle allows the presser foot to lift and a touch of the knee-switch colapses the rollers for unloading. A positioning motor with under trimmer is recommended for this operation.

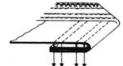
OPTIONS

1535 - Thread Cutter

1904 - Multi-Needle Undertrimmer







TOPSTITCH SERGED ELASTIC

SHIRT

Circular Clean Finish Waistband Station

Circular Clean Finish Waistband Station

An electro-pneumatic device consisting of expansion roller guides, two positionfolder, power feed package and air control package designed to sew preclosedelastic loops inside a closed garment to produce a clean finish circular elasticwaistband.

- Simple controls
- Low Maintenance
- Ease of operation
- Eliminate bulky seat seam
- Adapts to existing machine
- Reduces operator fatigue
- Reduces skill factor
- Reduces training
- Available with Model 1904 multi
- Needle undertrimmer

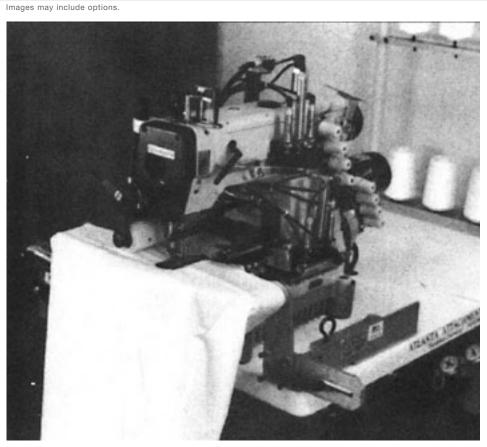
OPERATION

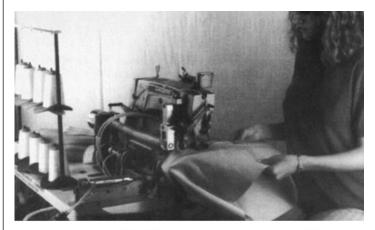
The pre-sewn elastic loop is inserted inside the closed circular panel to a depth equal to the width of the elastic plus 3/8" to 112" for fold under. The operator touches the air foot switch to collapse the guide roliers. heels the sew treadle to lift the presser foot. The garment is inserted over the rear roller, under the foot and over the front roller. Depress the air foot pedal to expand the roller. A touch of the knee switch shifts the clean finish folder to the right and the operator tucks the fold under material with the fingers of the right hand. A touch of the toe switch draws the garment through the folder 5 to 7 inches to assure a clean fold. The garment is sewn to the point where stitching began. A press of the knee switch opens the folder and allows sew over of the starting stitches. Heeling the treadle actuates the undertrimmer and footlift*. A touch of the air foot pedal collapses the rollers for unloading.

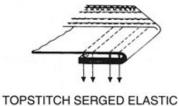
* Machines without undertrimmer will have foot lift and position only. Optional thread chopper or multi needle undertrimmer available.

SPECIFICATIONS

Air Required: .05 SCFM @60 PSI









SWEAT

& OTHER EQUIP WORKSTATION

Images may include options.

Circular Collar Guiding Attachment

- Easy to adjust
- Unlimited neck sizes
- Consistent edge guide
- Low cost
- Available for all cylinder arm machines

OPERATION

The operator loads the collar onto the rollers which are adjustable for size. After the collar is loaded the shirt is positioned over the collar and sewing cycle begins. The operator may stop to add a label. This device ensures that the collar stretch is evenly distributed around the neck of the shirt. Quality and production is greatly increased.

OPTIONS

Label holder Stationary or pneumatic models Label pick-up pneumatic model







Automatic Circular Collar Loading Rollers

- Reduces collar loading time 80-90%
- Collar may be tubular or with seams
- Collar seam (if any) is automatically positioned
- Pneumatic rollers eliminate puckers on
- Aligns the collar plies evenly
- These features improve the quality of the shirt and greatly reduce the time required to set the collar

DESCRIPTION

A pneumatic/electronic set of rollers that automatically loads the collar, aligns the edge, and positions the collar seam (if any). Machine with footlift required.

OPERATION

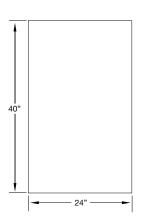
The operator places the collar on the tip of the rollers, heels the treadle and the rollers rotate and expand. The collar moves into position under the foot. If the collar has a seam, it is automatically positioned to align with the shoulder seam in the shirt. The operator picks up the shirt while the collar is automatically loaded and positioned.

OPTIONS

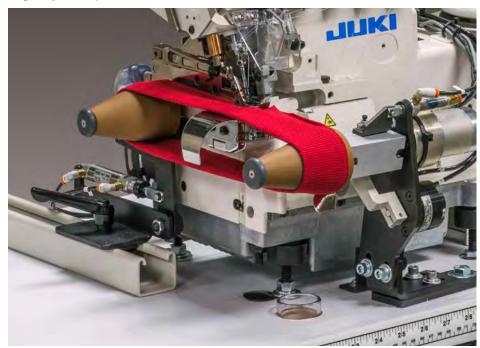
Label holder Label pick-up pneumatic model

MACHINE CLASS

Available for all model overlock machines with cylinder arm.











SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	2



Ruffler

Rufflers for any purpose

- No operator training
- Ruffler arm will not obstruct operator sewing vision

OPERATION

Constant Rufflers
Intermittent Rufflers
Sandwich Rufflers
Top Rufflers
Bottom Rufflers
Double Blade Rufflers
Top and Bottom Rufflers
Edge-To-Edge Rufflers
Topstitch Rufflers

OPTIONS

Can be converted from one type ruffler to another without major changes.

See a few of the hundreds of options on the following page. contact a sales representative for info on other options.

MACHINE CLASS

This unique attachment is retrofit to the following machines:

Single Needle

Double Needle

Multi-Needle

Lockstitch

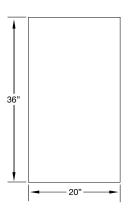
Chainstitch

Overlock

Safety Stitch

Zig Zag

NOTE: Machine class and sewn sample or sketch of seam needed for quoting on price and delivery.



Images may include options.





SPECIFICATIONS	
Voltage (v/ph/hz)	220v 3ph
Current (amps)	5
Air pressure (psi)	60
Air consumption (cfm)	2

www.atlatt.com • sales@atlatt.com

OTHER

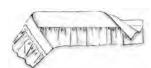
High Speed Intermittent Rufflers

- Intermittent all styles
- Operator accessibility, especially on collars and small parts
- 4500 RPM vs 2000 RPM
- Ruffling blade lifter for easier loading of the ply to be ruffled



Intermittent ruffling for sleeve setting





132522

Edge to edge ruffling





132531

Ruffling lace between two plies "sandwich ruffler"







Lace between two ply collar and inserting cord and piping

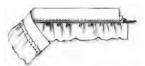




132535

Cord piping and binding





132536

Intermittent ruffling and binding





132537

Intermittent ruffling and binding





132538

Intermittent lace ruffling and binding

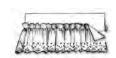




132539

Ballerina ruffler

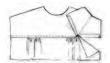




132544

Three piece topstitch (yoke) ruffler





132545

Three piece topstitch ruffle





132548

Cuffer ruffler

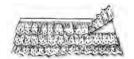




132549

Intermittent ruffling on top of garment (suspended)

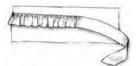




132550

Rhumba ruffler





132551

Zig-Zag ruffler (ruffle on the right)

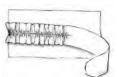




132552

Suspended ruffler





132556B

Two needle ruffling (on plain machine)

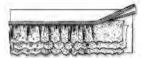




132559

Can Can (suspended binder, left side ruffler)







1375

TEE **SHIRTS**

PLACKET

SWEAT SHIRT HOODED **SWEAT SHIRT**

SWEAT PANTS & **SHORTS**

OTHER

Images may include options.

Vibrating Binder

A mechanically operated device designed toprovide an oscillating movement to a rightangle binder.

OPERATION:

When sewing stretch binding the unit is adjusted to move the folder in snychronization with the feed dog. The distance of movement should be greater than the stitch length. This movement allows the binder to draw additional material from the roll and feed fullness under the foot. This relieves the tension created by the binding turning the 90 degree corner, and reduces the pucker and waving resulting from that tension.

MACHINE CLASS:

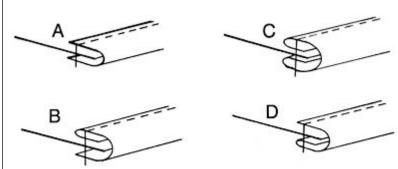
All industrial flat and cylinder bed machines.

SPECIFICATIONS:

Maximum speed: 4250 RPM







WORKSTATION

Programmable Center Knife Gauge Set

Set-in pockets

- Pocketed knit jackets
- Sweatpants
- Pockets for placket shirts
- Pockets on knit shorts

DESCRIPTION

A retrofit gauge set with movable center knife to facilitate the cutting of pocket opening in panel and pocketing material. The knife begins to cut in front of sewing stitches and moves to the rear of the needles during the sew cycle. This differential in sew length versus cut length may be changed as desired.

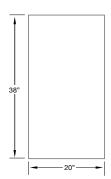
OPERATION

The operator places garment panel and pocketing material under presser foot, presses sewing treadle to begin sew cycle. The knife automatically shifts to the rear position after the beginning backtack is completed. The knife is reset to the front position upon completion of the finished sew cycle, thread trim and footlift. A machine equipped with stitch count capability will allow the operator to press the treadle once to complete the cycle automatically.

OPTIONS

MACHINE CLASS

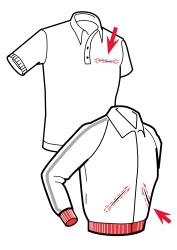
Juki - 1152 & 1178 Brother - LT2B832 & LT2B842 Mitsubishi - LOT2-230 & LT2-2230 Pfaff - 442 & 1442 Durkopp - 244

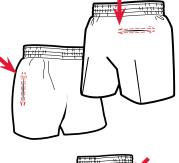














SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	2
PRODUCTION	
Pieces per hour	210 Shorts/ Pantalones Cortos
Pieces per hour	185 Pants/Pantalones Largos

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

SHIKIS PLA

Placket Shirt Collar Set & Tape

Fashion Knit Collar Set & Tape Attachment Gives Two-Needle Look to Finished Garment

DESCRIPTION

A clean finish taping folder mounted to a safety stitch type machine behind the edge trimming knife. This folder, combined with a scissor type cutter, allows the collar seam to be taped as the collar is set. Topstitching the tape and hanging the label in a separate operation produces a flat, uniform collar seam and gives a two-needle taping look to the finished garment.

OPERATION

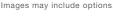
An operator aligns the collar to the shirt and folds the placket over the collar. The shirt is sewn with a single needle 401 stitch to the point where the leading edge is at the tape cutter and the operator touches a knee switch to actuate the cut-apart. Sew continues and the placket is folded over the trailing end of the collar. The tape is cut as sew is completed.

OTHER MODELS

273-4

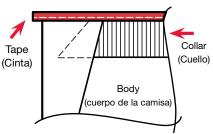
MACHINE CLASS

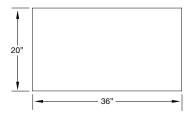
Modified industrial safety stitch machines.











Shoulder-to-Shoulder Taping Attachment with Cutter

- Recessed blade to enhance safety
- Increased production by eliminating separate cut-apart operation
- Eliminates ergonomic problems associated with a manual cutting
- Easy load increasing production
- Easy in-plant installation to existing machines.
- Operator can easily change the cutter because we use common utility knife blades

DESCRIPTION

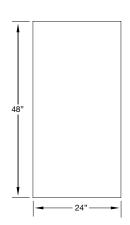
Designed specifically for shoulder-toshoulder taping of tee shirts on off-thearm machines. Easy to adjust tape cutter, thumb switch, folder, tape guide, and tape reel. An optional foot switch or knee switch is also available.

OPERATION

The operator raises the presser foot into the locked position and pulls a bundle of shirts onto the arm of the machine, then lowers the foot to the sewing position and begins sewing. Each shirt is sewn and cut apart, eliminating a separate cutting operation.

MACHINE CLASS

Most off-the-arm machines.









Common utility knife replacement blades

SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	7
Shipping weight (lbs)	700
Shipping dimensions (w/l/h, inch)	60 x 46 x 53
PRODUCTION	
Pieces per hour	1080

Depending on material and size of parts

www.atlatt.com • sales@atlatt.com

+1 (770) 963-7369 • FAX +1 (770) 963-7641

3901-N

TEE **SHIRTS**

PLACKET

SWEAT SHIRT HOODED **SWEAT SWEAT** PANTS & **SHORTS SHIRT**

OTHER

ATTACHMENTS **OTHER EQUIP**

WORKSTATION

Images may include options.

Drawstring Threading Device

- Easily Adjustable For
- All Sizes
- Air Operated Expansion
- Sure Grip Surface
- Polished Wire Guide
- No Maintenance
- One Pedal Control

OPERATION

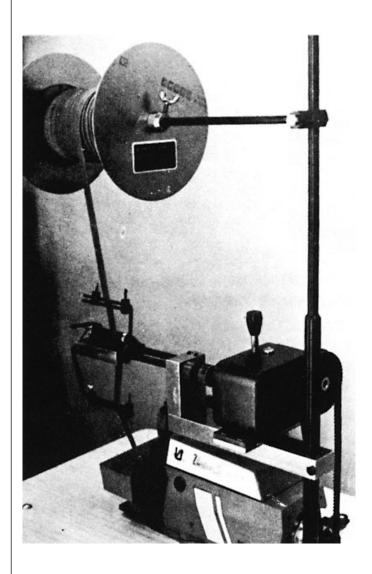
The operator loads the garment over the form, depresses the air foot pedal to expand the waist, threads the polished wire guide through the waistband, inserts the string on the hook end and pulls the wire guide from the garment which draws the string with it through the waistband.



© 2017 Atlanta Attachment Co.

Elastic Metering Device (Upper)

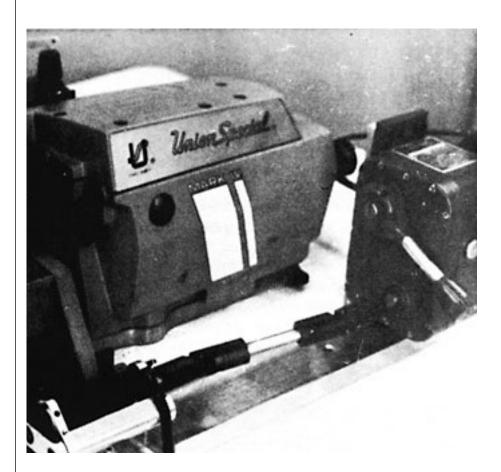
- Available for all machines: overlock,cover stitch, multi-needle, etc.
- Quickly installed or moved to othermachines
- Zero-max drive eliminates the overthrowand inconsistant measurements found in clutch-type metering devices
- Maximum speed of the machinemay be utilized
- Consistent measurements
- Greater production
- Quality garments
- Low cost
- Up to 2 1/2" elastic may be used
- Gear belt drive, no slip





Elastic Metering Device (Lower)

- Available for all machines: overlock, cover stitch, multi-needle, etc.
- Quickly installed or moved to othermachines
- Zero-max drive eliminates the overthrowand inconsistant measurements found in clutch-type metering devices
- Maximum speed of the machinemay be utilized
- Consistent measurements
- Greater production
- Quality garments
- Low cost
- Up to 2 1/2" elastic may be used
- Gear belt drive, no slip



Shirt Collar Set & Tape

Collars • Cuffs • Bottom Bands

- Private label prior to shipping
- Electronic metering provides: Uniform sizing Push button size changes Consistent repeatability

DESCRIPTION

The shirt collar is set and tape applied with one shoulder closed in one operation. This provides a shoulder-seam-to-shoulderseam display tape and allows tape topstitch and label as final operation.

OPERATION

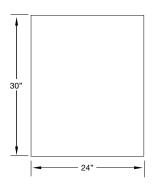
Consists of a variable speed rib knit collar tape feeder and a movable taping folder. The collar is applied to a shirt with one shoulder open. The taping is engaged at start of sew and disengaged as the shoulder seam approaches the presser foot.

MACHINE CLASS

Self-contained unit applicable to most industrial overlock machines.

OPTIONS

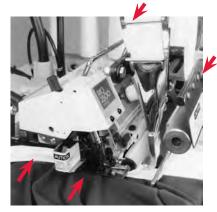
ATC1 close couple pneumatic Scissor knife (as shown in photos)













SPECIFICATIONS		
Voltage (v/ph/hz))	220v 1ph	
Current (amps)	5	
Air pressure (psi)	90	
Air consumption (cfm)	6	
PRODUCTION		
Pieces per hour	210	

Depending on material and size of parts

Automatic Backlatch System

The most simple, trouble-free backlatch in the world!

- Instantaneous tensionless backlatch
- No knots or skipped stitches, quaranteed!
- Minimal operator training
- Electronic motor not required
- Reduces needle & parts breakage
- Eliminates repairs

DESCRIPTION

A pneumatically controlled and operated system consisting of patented hollow chaining tongue throat plate, chain cutting knife, and pneumatic footlift control package.

OPERATION

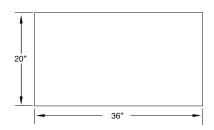
The operator folds and places the part to be sewn at or under the presser foot in normal fashion. As the sew treadle is depressed, the automatically controlled vacuum generator draws the chain from the previous piece toward the operator into the hollow chaining tongue as the chain is sewn into the seam. Upon completion of sew, the operator draws the piece to the rear of the unit and cuts the chain by depressing a knee or heel switch. The amount of chain which remains is automatically drawn into the chaining tongue to form the backlatch for the next piece. Electronic motor is not required.

OPTIONS

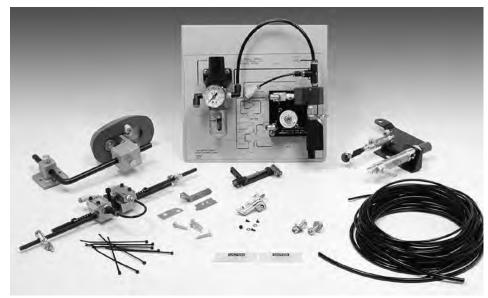
Available with photo cell control in conjunction with electronic motor. Feed dogs

MACHINE CLASS

Most industrial overlocks. Motor: Clutch or electronic



Images may include options





Patented Works with clutch or electronic motor

SPECIFICATIONS	
Voltage (v/ph/hz)	220v 3ph
Current (amps)	5
Air pressure (psi)	90
Air consumption (cfm)	7

www.atlatt.com • sales@atlatt.com

Electronic Metering

Upper or Lower Metering System

- Easy digital setting
- Non-slip metering head
- Available for all machines
- Optional dual tension controls

DESCRIPTION

An electronically controlled metering system with stepping motor drive. This unit gives accurate repeatable size control. The unit is available with single or dual controls for intermittent metering.

OPERATION

The electronic control utilizes a synchronizer to activate the stepping motor driven metering head in unison with sewing speed. Tension settings are changed by the push of a button.

MACHINE CLASS

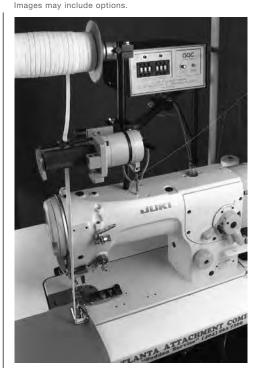
Free-stand unit to fit all sewing heads and applications.

OPTIONS

Dual tension control for intermittent metering or multi-function metering settings.

AP28M - Miniature electronic metering device (Lower Mount)

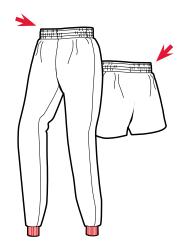
ATC1 - Close couple pneumatic scissor knife



Upper metering



Lower metering



A	
20"	
	00"
	36"

SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	3
PRODUCTION	
Pieces per hour	

PLACKET



Electronically controlled, air operated device, designed to cut apart and/or trim continuous sewn material such as binding, belt loops, waistbands, etc., up to 1 1/2" wide. This unit consists of a fast action toggle link knife, a 10-function control box, two retro-reflective eyes, two three-digit counters and a pneumatic power pack.

- Eliminate the costly cut-apart operation
- Available for any make or model flatbed or cylinder arm machine
- Ten function control box for multiple operations
- Installs in-plant in approximately two hours
- Switch to a different machine as needed
- Does not require special electronic motor
- Binding saving feature, stops the sewing machine automatically after the trailing edge cut

OPTIONS

Binding may be cut flush with the garment on both ends or a specified length of binding can be left to fold back and tack, or form tie strings, unit may be used as a loop cutter, label insert control and end trim, or any of six other operations.

MACHINE CLASS

All industrial flat bed or cylinder bed lock & chainstitch machines. Unit may be transferred from one machine to another after initial installation procedure.





OPERATION

The operator positions the rotary selector switch to choose any one of the following 10 functions:

- 1. Cut leading edge and trailing edge with auto-stop binding saver.
- 2. Cut leading edge and trailing edge without auto-stop binding saver.
- 3. Cut leading edge only.
- 4. Cut trailing edge only.
- 5. Cut trailing edge only with auto-shop binding saver.
- 6. Butt garments and cut apart (using trailing edge counter).
- 7. Cut long tie strings (apron, shoulder ties, etc.).
- 8. Continuous cut belt loops, belts, ties (using trailing edge counter).
- 9. Same as #8 above except also uses leading edge counter to stop machine after cutting preset number of pieces.
- 10. Uses leading edge counter to stop for label insertions, cuts trailing edge with auto-start binding saver.

Depressing the manual cut button resets the knife after selection. All cuts whether flush or preset length are accurate within + or - one stitch. The binding saver will automatically stop the sewing machine to reduce material waste.

Programmable Fast Action Knife

- Self-contained system does not require electronic motor
- Binding
- Taping
- Belt Loops
- Apron Strings
- Cap Sweat Bands
- Collarettes

DESCRIPTION

An electronically controlled pneumatic scissor-type knife designed to cut apart and/or trim continuous sewn material such as binding, belt loops, waistbands, etc., up to 1 1/2" wide. This unit consists of a fast action toggle link knife, a keypad programmable control box with LCD readout, edge sensing and stitch count capability, with automatic binding saver to prevent material waste.

OPERATION

The operator selects any programmed function by pressing numbers on the keypad (the stitch count and cut function are clearly visible on an LCD readout). Each sequence may be inspected or altered by following the program sequence; for example, program one, cut leading and trailing edge with automatic binding saver: material is inserted into a binder and depressing the sew treadle initiates sewing. A reflective eye senses the leading edge and the binding is cut after a preset number of stitches without stopping. Sewing continues until the trailing edge is sensed and after counting the preset number of stitches the binding is cut and sewing is automatically stopped to prevent material waste. Any number of cut and trim values may be entered and retained for different styles or sizes.

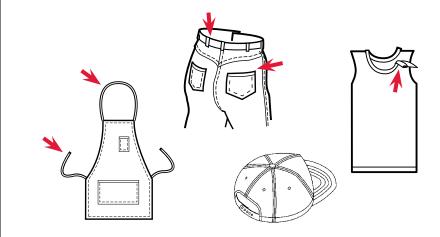
MACHINE CLASS

Most industrial sewing machines.









SPECIFICATIONS	
Voltage (v/ph/hz)	220v 1ph
Current (amps)	5
Air pressure (psi)	60
Air consumption (cfm)	4

www.atlatt.com • sales@atlatt.com

+1 (770) 963-7369 • FAX +1 (770) 963-7641



The single upturn hemmer hems the curved front pocket while attaching the pocket lining and tape. An electronically controlled fast action knife cuts the tape flush without stopping.

- Self-contained system does not require electronic motor
- Hems & tapes curved jeans front pocket without twist or roll-out
- Separate controls for hemming left and right pockets

OPERATION

The operator places the pocket and the lining in the folder. Sewing begins and the fast action knife cuts the tape flush on the leading edge. At the completion of sew, the trailing edge tape is also trimmed flush.

PRODUCTION

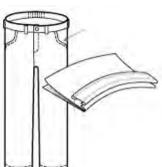
Approximately 207 pieces per hour depending on material and size of parts.

MACHINE CLASS

Most industrial two-needle lockstitch sewing machines.







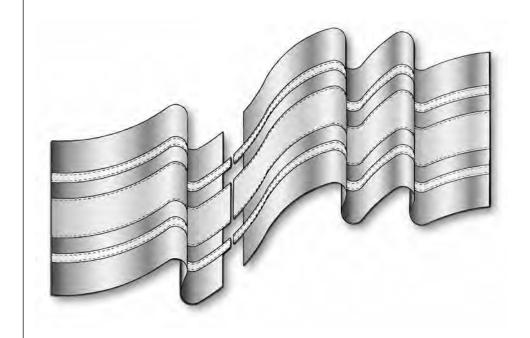
SPECIFICATIONS					
Voltage (v/ph/hz)	220v 1ph				
Current (amps)	60				
Air pressure (psi)	90				
Air consumption (cfm)	4				

Center Cut-Apart for Stripes

Center Cut-Apart Knife for Separating Pieces where Stripes or Bands are Sewn in the Middle of the Fabric.

- Pneumatic operation with safety device
- Controls may be pneumatic, electric or automatic
- Long lasting, low cost round blades
- Effective cutting width to suit your operation
- Custom designed to fit most industrial machines





www.atlatt.com • sales@atlatt.com

The Walker Tape Feeder is a dispensing device for all types of zipper chain, lace, elastic or other trims.

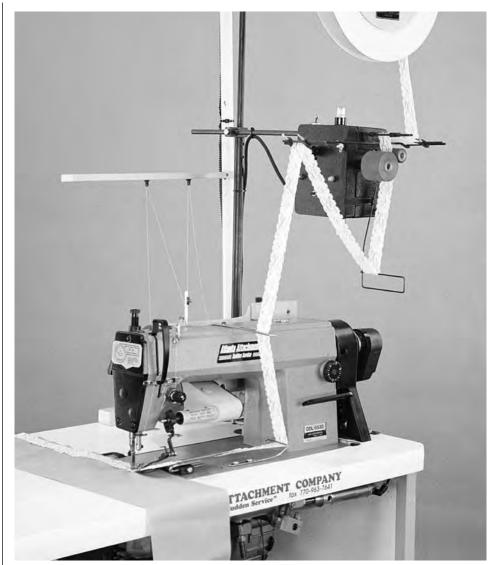
The tape feeder unit keeps slack in trim and delivers it to the sewing machine in a relaxed condition. This eliminates inconsistent measurements for garments with elastic and increases production because there is no wasted trim or time. Can be mounted above or below the tabletop.

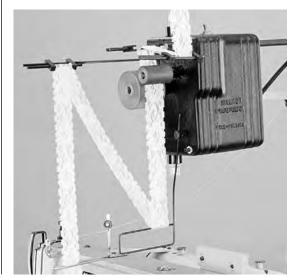
OPTIONS

110 v or 220 v Aluminum, steel, rubber, or zipper-grooved rollers

MACHINE CLASS

All industrial sewing machines





TEE SHIRTS

PLACKET

Images may include options

SWEAT SHIRT HOODEI SWEAT SHIRT SWEAT PANTS & SHORTS

OTHER

ATTACHMENTS &

OTHER EQUIP WORKSTATION

Sewing Machine Folders & Attachments

We have a dedicated division just for making folders and attachments. This is what our company was founded on in 1969 and our team of skilled craftsmen create these folders by hand to meet the specifications of your products.

- Standard binders and folders in stock
- Custom made binders and folders made in 5-7 working days from customer supplied sample







Block Binding



201Right Angle Binder



423 Elbow Banding Folder

Attachments



420CSleeve Facing Folder

Hemming



301Clean Finish Swing Hemmer



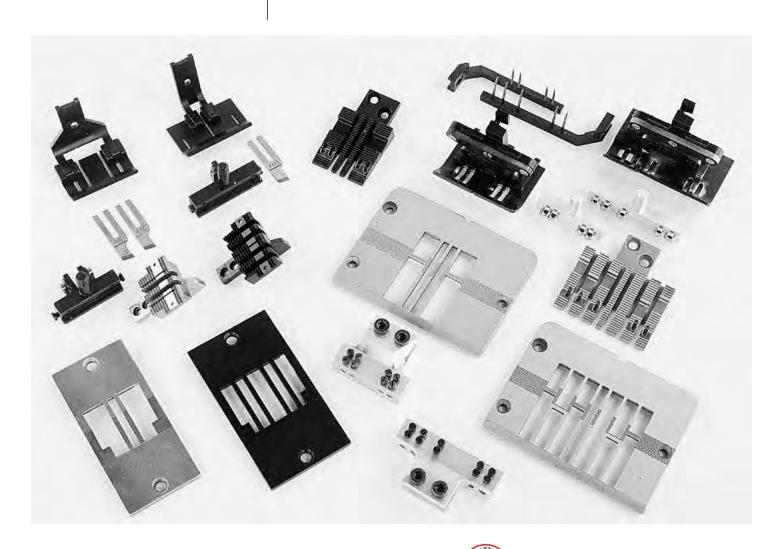
Attachments

192Collarette Binding Folder



Presser Foot Feed Dog Throat Plate Needle Holders Looper Holders Needle Guards Knives

Atlanta Attachment is a complete source for your gauge set needs. Our sets are produced to exact specifications for your individual needs. The most popular gauge sets are in stock. We can produce replacements or special needs within 10 working days. Call our sales staff to see what we can do to meet your needs.



TEE **SHIRTS**

PLACKET

SWEAT SHIRT HOODED **SWEAT** SHIRT

SWEAT PANTS & **SHORTS**

OTHER

ATTACHMENTS OTHER EQUIP

WORKSTATION

Images may include options.

Sewing Machine Pedals

- Sit-down pedals for clutch or electronic motors
- Stand-up pedals
- Various configurations from 1 to 4 pedals to control all or individual functions
- Custom pedals manufactured to customer specification.



Atlanta Attachment has been building custom-made pullers for over 25 years

- Synchronized close coupled pullers
- Continuous feed type pullers
- Custom design for each operation
- Top or bottom drive
- Top & bottom drive
- Special rollers: steel, rubber, urethane, fiber, knurled, fluted or plain
- Upper & lower compensating rollers
- Available for all machine classes



TEE SHIRTS

PLACKET

SWEAT SHIRT HOODED SWEAT SHIRT SWEAT PANTS & SHORTS

OTHER

ATTACHMENTS & OTHER EQUIP

WORKSTATION

Images may include options

Automated Sewing Equipment with the Patented Serial Bus Control System™

Unconditional Warranty...
3 Years Unconditional...Period!

An operator using a touch screen control panel manages this rugged, uncomplicated system. Designed to international standards, this multi-lingual, easy to operate interface will allow parameters to be saved, allow technician access with password protection and offers a built-in production performance monitor which can be networked to a central computer.

A warranty is a fulfillment promise to be honored with pride. At Atlanta Attachment Company we are proud to honor our 3-Year warranty which is unsurpassed in the industry. This warranty covers all electrical components of the state-of-theart Serial Bus Control System used on our Automated Sewing Workstations.

Controller

Modules & Connectors

Ports included: Ethernet USB (2) USB Download









Sewing Machine Stands

- Sit-down operation
- Stand-up operation (reinforced)
- Ergo stands with manual or electric height adjustment
- All stands available with or without casters
- Tiltable with hand crank







Sewing Machine Tables

- All shapes and sizes available from 20" x 48" rectangular, to 48" x 60" L-shape
- Custom tables available by special
- Custom engineered air floatation tables









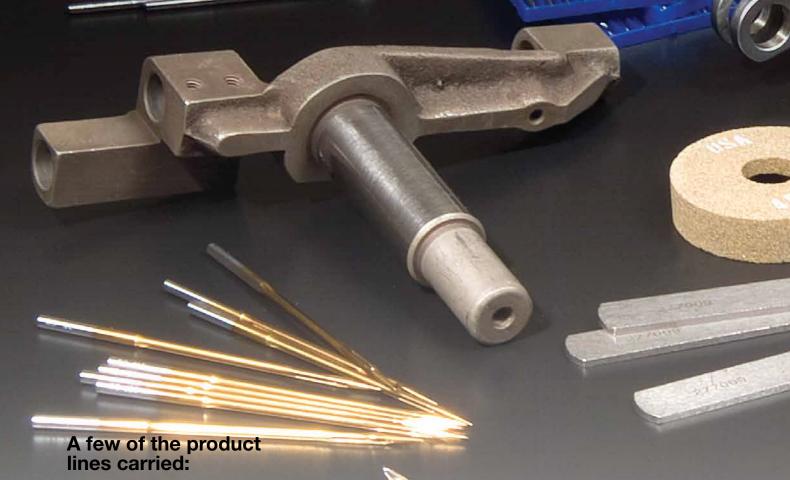
Textured

www.atlatt.com • sales@atlatt.com

Smooth

Sudden Service

EXPENDABLE REPLACEMENT PARTS



- Atlanta Attachment
- Brother
- Cash
- Consew
- **Durkopp Adler**
- Efka
- Galkin
- Gribetz
- Groz-Beckert
- ITW Dynatec
- Juki
- Meistergram
- Mitsubishi
- Organ
- Pegasus
- Pfaff
- Porter
- Schmetz
- Singer
- SunStar
- Tajima
- Union Special
- United
- Wilcox & Gibbs
- Yamato

Type of Parts

- Cutting Blades
- Feed Dogs
- Knives
- Loopers
- Needle Bars
- Presser Feet
- Rotary Hooks
- Spreaders
- Shears & Scissors
- Synchronizers

Is Your Sewing Equipment In Need of a Replacement Part?

We stock replacement parts for most industrial sewing machines for the sewn products industry



As the leading supplier of automated sewing workstations, Atlanta Attachment Company pledges unequaled service and support to our valued customers. We pledge to maintain inventories of the recommended spare parts for our automated workstations* and to ship those replacement parts within 72 hours. If the expendable replacement parts are not shipped within 72 hours they will be

Free of Charge!

* Contact sales for the recommended spare parts list and the model workstations covered.





362 Industrial Park Drive

APS

Automated Parts Management System

- Multi-access drawer modules
- High storage capacity with minimal footprint
- 24/7 secure access
- Touchscreen interface
- Emergency override in case of power failure
- Modular design/easily configurable
- Expandable add-on units
- Comprehensive reporting
- Automated replenishment











APS2

APS3

MMCAB

Modular Parts Management System

- Reduce down time by locating organized parts more quickly and efficiently
- Reduce labor time in placing orders
- Reduce shipping charges by consolidating orders
- Minimal square footage required
- Detailed schematics with part numbers
- Modular design

Our modular design, not only saves valuable shop space, it will help your staff organize inventory and reduce total maintenance cost.





Partitioned areas with part numbers allow for easy location and to quickly see inventory.

Each drawer has a detailed drawing located on the inside of the lid with part numbers indicated and areas highlighted.

Atlanta Parts Depot®

BILL TO	Account No:		SHIP TO				
Company:		REQUIRED	Company: _			REQUIRED:	
						If different than "BILL TO"	
	ZIP:		State:		ZIP:		
Email:			Email:				
Ordered By:		REQUIRED	Phone:				
PO No:		REQUIRED	FAX:				
			Email:				
QTY PART NO	DESCRIPTION			U/M	PRICE	EXT PRICE	
SHIPPING INS	Ship form	ping, taxes and Inter	national documentation		Sub Total		
			•		Oub Iotai		
UPS: Acc #	FedX: Acc #	Other	:	Credit	Card: #		
☐ Ground		/ 100 π		☐ VISA	MC □	DISC AEXP	
☐ Red ☐ AM	☐ Air			N	ame:		
□ Blue □ Collect			Exp Date:				
☐ Orange				Security C			
				Phone	e No:		
Website: www.atlanta	bsite: www.atlantapartsdepot.com			email: sales@atlantapartsdepot.com			

Atlanta Parts Depot 362 Industrial Park Drive

