

Sale Plus Plus Real-Time Factory Control System LEADTEC SYSTEMS







Welcome to **Atlanta Attachment Company**

Innovative Technology for the Sewn Products Industry Worldwide

Equipment Indexed by Category

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Category







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Expendable Replacement Parts Guarantee



72 Hours or FREE!*

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.

Chairman



We owe our success and the growth of Atlanta Attachment Company to you, our customers, our many friends in the supply industry, and our valued and loyal employees.

With this thought in mind, we rededicate ourselves to continuing the development and manufacture of the highest quality automated workstations, folders, attachments and labor saving devices available to the sewn products industry.

We are committed to maintaining and improving our policy of "**Sudden Service**"TM, so our customers may also prosper in this competitive global market.

Our Policy of shipping all recommended spare parts within 72 hours, or they are free reinforces this commitment. We invite you to look over the enclosed literature and contact us for additional information.

Elvin Price Chairman

Huir C. Price

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 and maintained which emphasize team work, a high level of quality assurance and flexibility.
- We will be a profitable company and distribute this wealth in fair and equitable ways after sufficient reinvestment for necessary long-term company growth.
- We will be responsible to the environment and to the communities within which we do business.
- We will diversify into various markets and product lines in order to leverage our expertise, balance our work demands, provide new opportunities for growth and hedge against downturns in any one industry.

Facilities

Atlanta Attachment Company

is the 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"TM a way of life in all aspects of operation. Our entire staff is dedicated to providing three day shipments of most custom folders and attachments. Special gauge sets and other work aids are available in 10 working days or less.

Corporate Headquarters

Administration, Sales, Service, Showroom, R&D, Assembly, Advertising



Manufacturing

Parts fabrication, finishing Folders & Attachments Division



Warehouse

Storage for finished products inventory such as Tape Edge Workstations etc.



Aviation

Hangar which houses two Sudden Service airplanes and a meeting facility.



Show Room

Our showroom is open 52 weeks each year and is available for demonstration and the making of sample bedding and proof of concept design.



Facilities



















Engineering

Atlanta Attachment Company maintains a computerized database of all the parts, assemblies and complete workstations we produce. This assures our customers access to a parts and instruction book even on one-of-a-kind custom orders. This gives us the confidence to offer our 72-hour parts replacement guarantee.

Laser

Atlanta Attachment Company utilizes two different types of laser cutting machines. One machine is a high speed CO2 laser for cutting lighter weight sheet metal. This machine has a sheet loader and produces parts and panels very quickly and economically. Laser cutting gives us the ability to offer complex contours and shapes at a low cost. The second laser is a slower machine with the ability to cut up to 1/2" steel plate. It is also extremely accurate, holding a tolerance of .0002.

CNC Milling

Our CNC milling centers are programmed off-line by a master programmer. This ensures that all parts will be made to the same exacting standards each time, even if produced by a different person and machining center. Each of our operators is taught in-house standardized procedures after completing their formal training.

Semi-Automatic Mill

This machinery is operated by our highly skilled machinists. These machines have full CNC capabilities and digital read-outs. This equipment is utilized to produce very limited quantities of complex parts such as special needle gauge sets.

Welding

Our welders utilize the more productive Mig style machines. This welder uses a wire feed system that introduces the wire into an atmosphere of argon gases. This gas replaces the oxygen in the weld area, and since we have no oxygen, there is no oxidation, and a weld is produced free of any contaminants. This gives us an extremely strong weld.

Paint

Our conveyorized system allows for the painting process to be of the highest quality. We only use paints that are free of V.O.C.'s. The use of this type paint means we do not vent any harmful solvents into the atmosphere.

Electronic Assembly

Our engineering department designs the electronics and our skilled personnel install every component. This is the only way we can ensure the quality control you demand. After the boards are complete, we expose them to a hostile environment. We heat them, cool them, shake them and try to get them to fail. Only after the boards have passed all of our tests do we install them into a workstation. Then they are tested again during the shakedown phase. After this cycle, we thread the machine and start the final test. This is one reason why our workstations are so reliable.

Folders

Our highly skilled folder makers produce hand-made custom folders, hemmers and attachments. These craftsmen are able to manufacture a folder to exacting requirements, and hold critical dimensions. This ensures that the garment you manufacture will be of the highest quality.

Automated Systems Assembly

When our parts are made and the sub-assemblies are complete, we begin the process of assembling the purchased item and our in-house manufactured item into a complete automated workstation. After the assembly is complete, a computer program is inserted, and the machine is cycled for 48 continuous hours in an effort to identify any parts which might fail. After this shakedown, we thread up the machine and start sewing our customer's material to make sure it will satisfy even the most critical purchaser.

Sales & Service Personnel

Sales

Atlanta Attachment Company is known in the sewing industry as the leader for standard and custom automated workstations, labor saving devices, folders and ergonomic risk reduction. We are proud of our reputation for "Innovation" and "Sudden Service". We will continue our aggressive approach to develop new ideas and market opportunities, thus enabling our customers to maintain a competitive edge in today's global market. One such idea is Atlanta Parts Depot... Your "One Stop Source for Expendable Replacement Parts" not only for Atlanta Attachment Company but for other equipment suppliers as well. Please visit our website at www.atlatt.com and experience the difference only Atlanta Attachment Company can provide.

We have a very dedicated sales team with many years of experience in the sewn products industry. We are dedicated to you, the customer, and will remain committed to serving your needs both now and in the future. Please feel free to contact our staff with any questions you may have.

Customer Support

Atlanta Attachment Company pledges unequaled service and support to our valued customers. The confidence that you have placed in our company by purchasing state-of-the-art equipment is

As an Original Equipment Manufacturing Company, we control all aspects of equipment design and manufacturing. Our on-site engineering and technical staff

allows us to rapidly diagnose technical issues and provide assistance in

If we can be of assistance at any time, please feel free to contact our customer

Hank Little Sr. V. P. Sales

well founded.

troubleshooting.

service department.





Hank Little Senior V.P. Sales





Todd M. Price VP. AAC De Mexico International Sales



Edmundo Campbell International Sales Parts & Auto Workstations



John Price



Steve LaMarsh Area Manager



Eric Iverson Product Manager Atlanta Parts Depot

Randy Clark Area Manager Mid-West U.S.



Pat Feagan Domestic Sales Parts & Auto Workstations



Jeff Moore



Frank Campos



Sam Goodwin



William Richey



Fernando Negrete Service AAC De Mexico



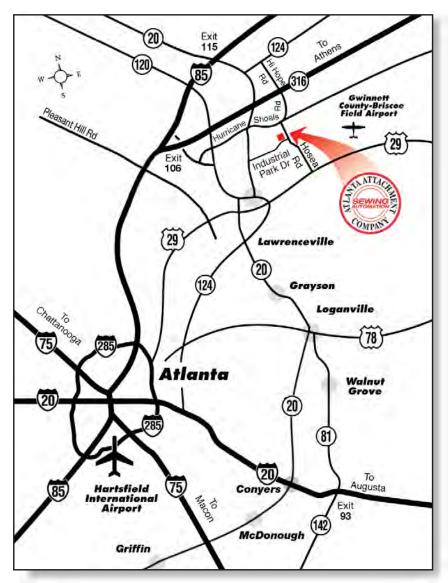
Steve Damon Service



Jurgen Van Osch Service



Location & Directions



Traveling West on I-20

Take Exit 115, Hwy. 142 North. Hwy. 142 will dead end into Hwy. 81 North. Turn right on Hwy. 81 North. Go to Hwy. 78 and turn left. Go to the next traffic light on Hwy. 78 and turn right on Hwy. 20 North. Follow Hwy. 20 into Lawrenceville. Turn right on Hwy. 124. Hwy. 124 will dead end on Hwy. 29. Turn right on Hwy. 29 and go approximately 1 mile and turn left on Hosea Road. Atlanta Attachment will be on the left at the corner of Hosea and Industrial Park Drive.

From Atlanta Hartsfield Airport Traveling North on I-85

Take I-85 North; go approximately 40 miles and turn right on Exit 106, Hwy. 316. Go to second traffic light on 316 and turn right on Hwy. 20. Go to first traffic light and turn left on Hurricane Shoals Road. Go to first traffic light and turn right on Hosea Road. Atlanta Attachment is located on the right at the corner of Hosea Road and Industrial Park Drive.

Traveling South on I-85

Take Exit 115, Hwy. 20 South. Pass through intersection at Hwy. 316, go one traffic light to Hurricane Shoals Road. Turn left and go to first traffic light, Hosea Road. Turn right on Hosea Road and Atlanta Attachment is located on the right at the corner of Hosea Road and Industrial Park Drive.

Traveling South on I-75

Take I-285 East to I-85. Go North to Exit 106, Hwy. 316. Go to second traffic light on 316 and turn right on Hwy. 20. Go to first traffic light and turn left on Hurricane Shoals Road. Go to first traffic light and turn right on Hosea Road. Atlanta Attachment is located on the right at the corner of Hosea Road and Industrial Park Drive.

Traveling North on I-75

Follow directions from Atlanta Hartsfield Airport.

Traveling East on I-20

Take I-85 North in Atlanta. Turn right on Exit 106, Hwy. 316. Go to second traffic light on 316 and turn right on Hwy. 20. Go to first traffic light and turn left on Hurricane Shoals Road. Go to first traffic light and turn right on Hosea Road. Atlanta Attachment is located on the right at the corner of Hosea Road and Industrial Park Drive.

Plant Information & Control System

We Make the Connection



Satelite Plus

WHAT IS SATELITE PLUS

SATELITE PLUS is the most complete plant information and control system available. It is a computer based data collection and information processing system which improves productivity, automates payroll, controls work in-process, and improves supervisor and management effectiveness. It promotes better quality, customer service and employee morale.

SATELITE PLUS is a turn-key system which includes state-of-the-art hardware and computers, fieldproven software, installation, training and support, and backed by the good name and services of **Atlanta Attachment Company.**

SATELITE PLUS delivers dollars to your bottom line. Actual experience shows that COST SAVINGS can pay for the system and yield return to your company almost from the first day it is installed. This system has the capability of making almost every bedding manufacturer more competitive and a better supplier. Best of all, SATELITE PLUS is evolutionary. It fits within the conventional bedding factory, without requiring massive changes or placing unreasonable demands on the way your business operates.

WHAT DOES SATELITE PLUS REAL-TIME DO?

SATELITE PLUS is a real-time payroll and production control system that provides powerful tools to put management completely in control of the factory:

- **OPERATOR FEEDBACK** and **MOTIVATION** -Real-time terminals provide accurate input from the operators on the factory floor and output immediate motivational information to improve the productivity of each piecework employee.
- **AUTOMATIC PAYROLL** Eliminates time clocks, coupons, and gumsheets.
- **PRODUCTION BALANCING** Provides constant production and work-in-progress information, predicts problems, suggests solutions, and actually simulates transfers to help select the best alternative.
- **REAL-TIME EXCESS COST INQUIRIES -**Show all excess costs as they occur.
- **PERFORMANCE -**Maintains historical operator performance data on each operator.
- **ACTUAL COSTING** shows the production cost of each style, including a breakdown of excess costs by cause. This enables accurate product cost evaluation based on actual factory experience.

WHY SHOULD YOU BUY SATELITE PLUS?

TO MAKE MONEY

The overriding reason for installing SATELITE PLUS is that it PAYS. This is a truly cost-effective investment which you cannot afford to overlook.

Why not let us prepare a payback analysis for you today? After all, if profit performance could be improved in your plant, wouldn't you agree it is costing you more money every day you don't take action? We can help! Analysis shows that the system can have significant return in the following areas:

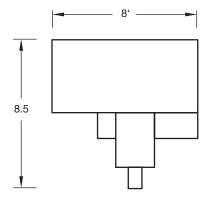
- Improved operator performance
- Reduced handling cost
- Reduced payroll computational errors
- Elimination of lost time at the time-clocks
- Reduced excess labor costs
- Elimination of gummed sheets
- Reduced cost of ticket printing
- Reduced cost of gross and net payroll computation
- Reduced work-in-process inventory
- Improved line balancing



email: sales@atlatt.com Website: www.atlatt.com

Binding







Model 1339

High Speed Capper and Panel Binder

Mattress & Foundation

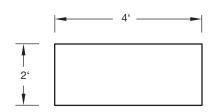
4800 RPM

- Belt feed with differential top feed dog optional
- Aggressive lower differential feeding system
- Variable top feed with belt ensures quality tailoring of panel
- High speed two thread chainstitch
- Superb cornering
- Binder may be retracted for capping operations
- Electronic motor
- Solid state speed control
- Programmable maximum speed
- Needle positioning and auto footlift (no synchronizer)



Binding





Model 1344NF & 1344WF

Panel Binder and Foundation Capper

4000 RPM

- AAC's high speed, needle feed panel binder produces a panel with no unsightly puckers or gathers.
- Heavy-duty sewing head
- Electronic motor with needle positioner & footlift
- Solid state electronic speed control
- No mechanical clutch
- Pneumatic floatation table (optional)
- Pillow-tops may be tape edged on this low cost workstation, doubling the output of the conventional tape edge machine

1344NF - Needle Feed Includes a high-pressure oiling system

1344WF - Walking Foot



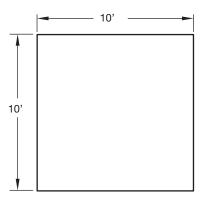
Website: www.atlatt.com email: sales@atlatt.com

This equipment is protected by one or more of the following patents: US patents: 4,038,933; 4,280,421; 4,432,294; 4,466,367; 4,644,883; 4,886,005; 5,134,947; 5,159,889; 5,203,270; 5,307,750; 5,373,798; 5,437,238; 5,522,332; 5,524,563; 5,562,060;

5,634,418; 5,647,293; 5,657,711; 5,743,202; 5,865,135; 5,899,159; 5,915,319; 5,918,560; 5,924,302; 5,979,345; 6,035,794. Foreign patents: 2,084,055; 2,076,379; 2,177,389; 2,210,569; 4-504,742; 8-511,916; 9-520,472; 0,537,323; 92,905,522.6; 95,935,082.8; 96,936,922.2. Other U.S. and Foreign Patents Pending.

Border - Foundation





Automatic Ergonomic Foundation Cover Stretch and Stapler

The operator places the foundation into the corner position and initiates the cycle. The rollers contact the fabric, tighten cover and stapling occurs.

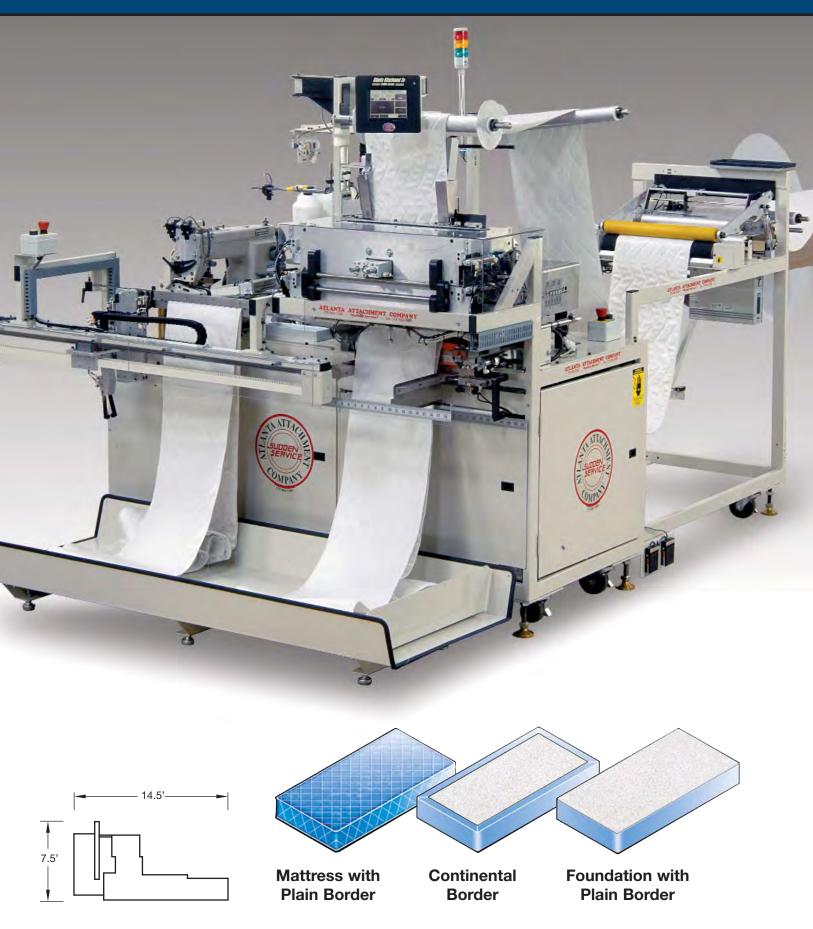
Auto workstation accommodates all size foundations without adjustment. Staple guns do not activate unless they contact foundation.

Eliminates the ergonomic, carpal tunnel problems associated with this operation.





Border - Foundation



Automatic Border Workstation

- Continental Style Foundation Borders with Miter
- Plain Foundation Borders
- Mattress Borders

Automatically Measures, Sews Miter, Labels and Closes Border

55/65 Mitered Continental Foundation Borders per hr. 100-120 Plain Foundation or Mattress Borders per hr.

ADVANTAGES

- Capacity up to 18" widths
- · Safety stitch automatically cuts and sews miter angle
- Patented Serial Bus Control System
- Automatic border splice and defect detection
- · Heavy-duty safety stitch sewing head with automatic chain cutter
- Lockstitch sewing head for closing with needle positioner with automatic thread undertrimmer & footlift
- Electronic thread break detectors
- Heavy-duty guillotine cutter with tempered blades
- Heavy-duty feeding module with urethane rollers
- Electronically stops when border material depleted
- · Electronic servo drive motors
- Operator friendly, no tool required for routine adjustments and maintenance
- Preset counter for multiple borders

OPTIONS

- Automatically marks border with unique color combination to indicate size Model 3200MM
- Automatic marking module marks border for placement of handles and /or label Model 3200PM
- Automatic Lockstitch Border Closing Module Model 3200C

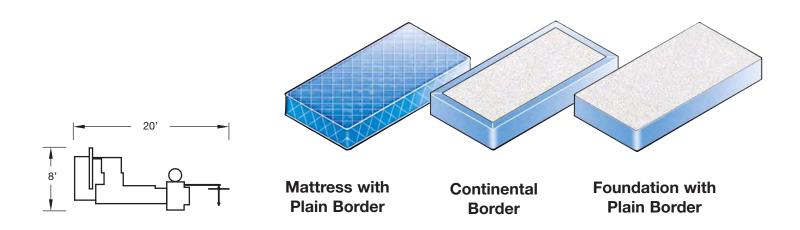
OPERATION

Operator loads workstation with roll of foundation border, enters size and quantity needed. Workstation automatically measures correct length, calculates corner spacing, folds border, sews miters, labeling device applies identification numbers and/or text. Automatic marking module marks border for placement of handles and /or label. Lockstitch sewing head closes border, trims threads, dispenses completed border.



Border - Foundation





Automatic Continental or Plain Foundation and Mattress Border Workstation with Dual Overlock Module

Automatically Serges Both Edges of Border, Measures, Sews Miter, Labels and Closes Border

55/65 Mitered Continental Foundation Borders per hr. 100-120 Plain Foundation or Mattress Borders per hr.

ADVANTAGES

- Dual overlock machines serge both edges of border, automatically
- Capacity up to 18" widths
- · Safety stitch automatically cuts and sews miter angle
- Patented Serial Bus Control System
- Automatic border splice and defect detection
- · Heavy-duty safety stitch sewing head with automatic chain cutter
- Lockstitch sewing head for closing with needle positioner, automatic thread undertrimmer & footlift
- Electronic thread break detectors
- Heavy-duty guillotine cutter with tempered blades
- Heavy-duty feeding module with urethane rollers
- Electronically stops when border material depleted
- Electronic servo drive motors
- Operator friendly, no tool required for routine adjustments and maintenance
- Preset counter for multiple borders

OPTIONS

- Automatically marks border with unique color combination to indicate size Model 3200MM
- Automatic marking module marks border for placement of handles and /or label Model 3200PM

OPERATION

Operator loads workstation with roll of foundation or mattress border, enters size and quantity needed. Workstation automatically serges both edges of border, measures correct length, calculates corner spacing, folds border, sews miters, labeling device applies identification numbers and/or text. Automatic marking module marks border for placement of handles and /or label. Lockstitch sewing head closes border, trims threads, dispenses completed border.

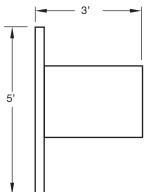


Website: www.atlatt.com email: sales@atlatt.com

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Border - Mattress







Top belt feed swings out for threading and other maintenance

Model 1333

Semi-Automatic Border Closer

This stand-alone workstation may be moved to any department as needed.

- Heavy-duty lockstitch sewing head
- Lockstitch ensures no stitch ravel at tape edge operation
- Tractor style top feed swings up for easy threading and maintenance
- Closes all borders up to 18" wide without adjustment
- Auto needle positioning, footlift and thread trimmer

OPERATION

Operator loads border into clamp, activates auto cycle. Border is transferred to sewing head, machine backtacks beginning and end of border and closes border with a lockstitch which will not ravel.

OPTIONS

- Law label insert module 3307R
- ID labeling module 3206
- Automatically marks border with unique color combination to indicate size Model 3200MM



Border - Mattress



French Pillow-top Border Workstation

Create a pillow-top look for your competitively priced bedding

- Modern design high speed heads
- High pressure oiling system
- Adjustable border width
- Low cost high production
- Electronic motor with needle positioner
- Automatic controls allow the machine to operate without the need for an operator
- Seam may be taped or a faux seam may be produced to simulate self taping.

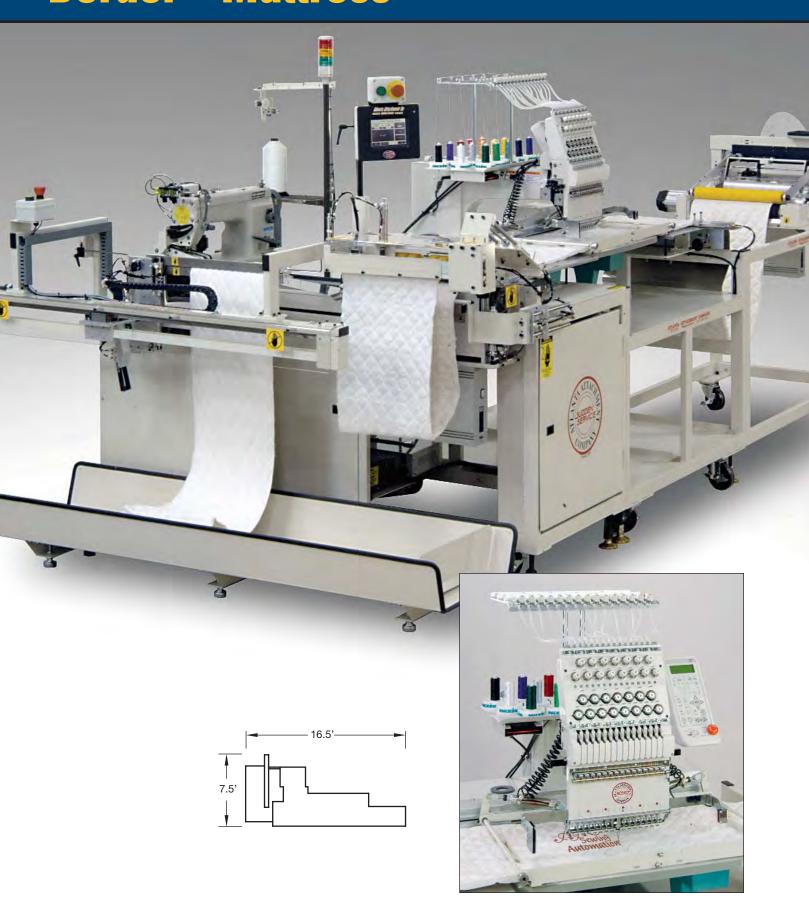




Website: www.atlatt.com

email: sales@atlatt.com

Border - Mattress



Automatic Border Monogram Machine

Available with Auto Label Inserter and Auto Closer (as shown)

Operator selects the monogram pattern, size border needed and quantity. This automated workstation completes the task without further operator input.

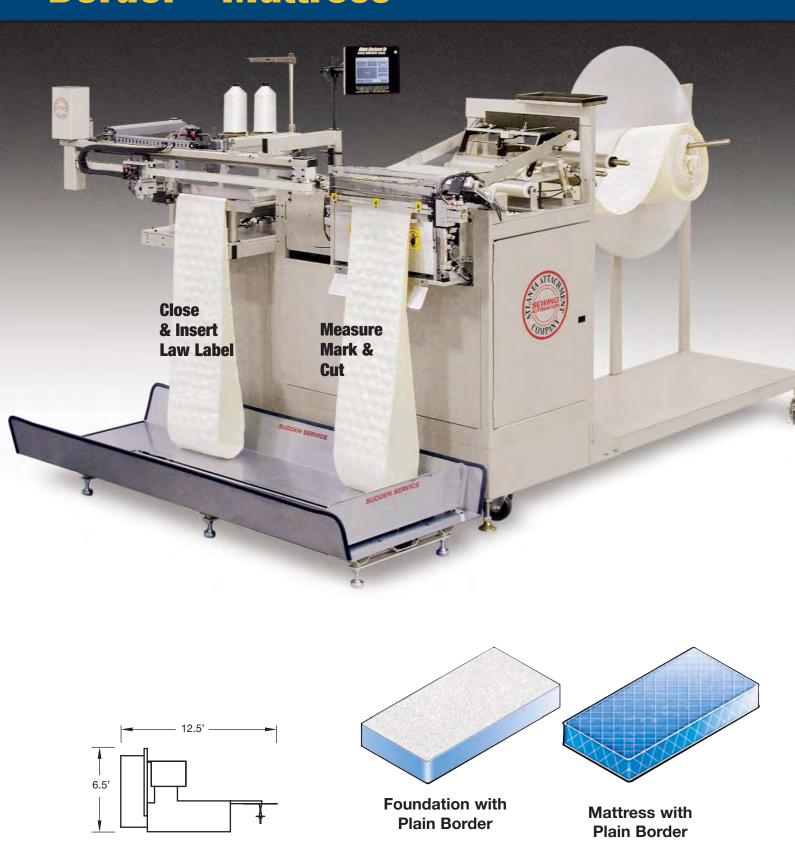
- Fifteen (15) thread colors available, sizes up to 9"x15"
- Auto workstation produces the quantity of borders needed in the selected size
- Auto workstation is equipped with thread break detectors and bobbin monitor
- Thread color changes are automatic and no operator input is required after the pre-programmed pattern is selected

OPTIONS

- Auto border closer module 3200C
- Automatically marks border with unique color combination to indicate size Model 3200MM
- Law label inserter module 3307R
- ID labeling module 3206



Border - Mattress



Model 3200P

Automatic Border Workstation Mattress & Foundations

Automatically Measure, Mark, Cut, Insert Law Label and Close Border

Estimated production: 100 borders per hr. depending on size

- Standard capacity up to 15" widths, optional up to 18"
- State-of-the-art design and Serial Bus Control System with touch screen
- Automatic border splice and defect detection
- Lockstitch sewing head for closing with needle positioner
- Automatic thread undertrimmer and footlift
- Electronic thread break detectors
- Heavy-duty guillotine cutter with tempered blades
- Heavy-duty feeding module with long lasting urethane rollers
- Electronically stops when border material is depleted
- Electronic servo drive motors
- Operator friendly, no tools required for routine adjustments and maintenance
- Preset counter for multiple borders
- Serial Bus Control System Guaranteed 3 years, unconditionally

OPTIONS

- Automatic Lockstitch Border Closing Module, Model 3200PC
- Automatic marking for module marks border for placement of handles, Model 3200PM
- Automatically inserts Law Label into border seam, Model 3307R
- Automatically marks border with unique color combination to indicate size Model 3200MM
- ID labeling module 3206
- Auto border closer module 3200C

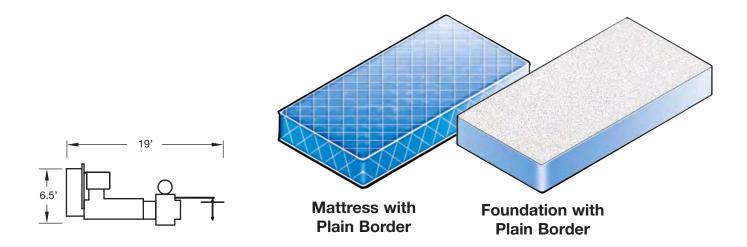
OPERATION

Operator loads workstation with roll of border, enters size and quantity needed. Workstation automatically measures correct length, identification device applies bar code, style number, and/or text. Lockstitch sewing head closes border, trims threads, dispenses completed border.



Border - Mattress





Automatic Plain Foundation and Mattress Border Workstation with Dual Overlock Module

Automatically Serges Both Edges of Border, Measures, Inserts Law Label and Closes Border 100-120 Plain Foundation or Mattress Borders per hr.

ADVANTAGES

- Dual overlock machines serge both edges of border, automatically
- Standard capacity up to 15" widths, optional up to 18"
- Patented Serial Bus Control System
- Automatic border splice and defect detection
- Lockstitch sewing head for closing with needle positioner, automatic thread undertrimmer & footlift
- Electronic thread break detectors
- Heavy-duty guillotine cutter with tempered blades
- Heavy-duty feeding module with urethane rollers
- Electronically stops when border material depleted
- Electronic servo drive motors
- Operator friendly, no tool required for routine adjustments and maintenance
- Preset counter for multiple borders
- Serial Bus Control System Guaranteed 3 years, unconditionally

OPTIONS

- Automatic marking module marks border for placement of handles and /or label Model 3200PM
- Automatically inserts Law Label into border seam Model 3307R
- Automatically marks border with unique color combination to indicate size Model 3200MM
- ID labeling module Model 3206
- Auto border closer module 3200C

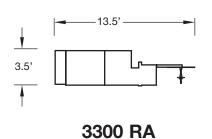
OPERATION

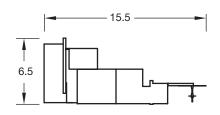
Operator loads workstation with roll of foundation or mattress border, enters size and quantity needed. Workstation automatically serges both edges of border, measures correct length. Automatic marking module can mark border for placement of handles and /or label. Lockstitch sewing head closes border, trims threads, dispenses completed border.



Border - Mattress







3300RAC (with closer)

Automatic Handle Tacker, Border Measure, Insert Law Label and Close Workstation

- Production: 32 queen size borders per hr. (with 4 handles @ 80% run time)
- Measures border, sets handles (4 or 8), measures, cuts and closes border.
- Accommodates 8 rolls of handle for quick changeover
- Automatically detects and cuts out splices and defects
- Lockstitch closer with programmable backtack.
- Feeds pre-made handles from roll.
- Capacity, 15" border
- Stores up to 22 styles.
- Programmable box "X" Tacker.
- Serial Bus Control System with touch screen Unconditionally guaranteed three years
- Self-diagnostic software.
- Remote diagnostic capability.

OPTIONS

- Law label insert module 3307R
- ID labeling module 3206
- Color labeling module 3200PM
- Automatically marks border with unique color combination to indicate size 3200MM

Modular Design:

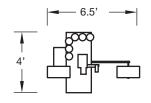
Automatic Handle Tacker may be joined to any or all of the workstations below for a complete automated border system.

- Model 1961 Automatic Dual Overlock Border Workstation
- Model 1355 Automatic Border Quilter

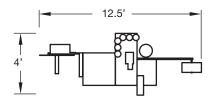


Pre-Flanging Gusset









1334SY2802

Automatic Pre-Flanging Gusset Workstation

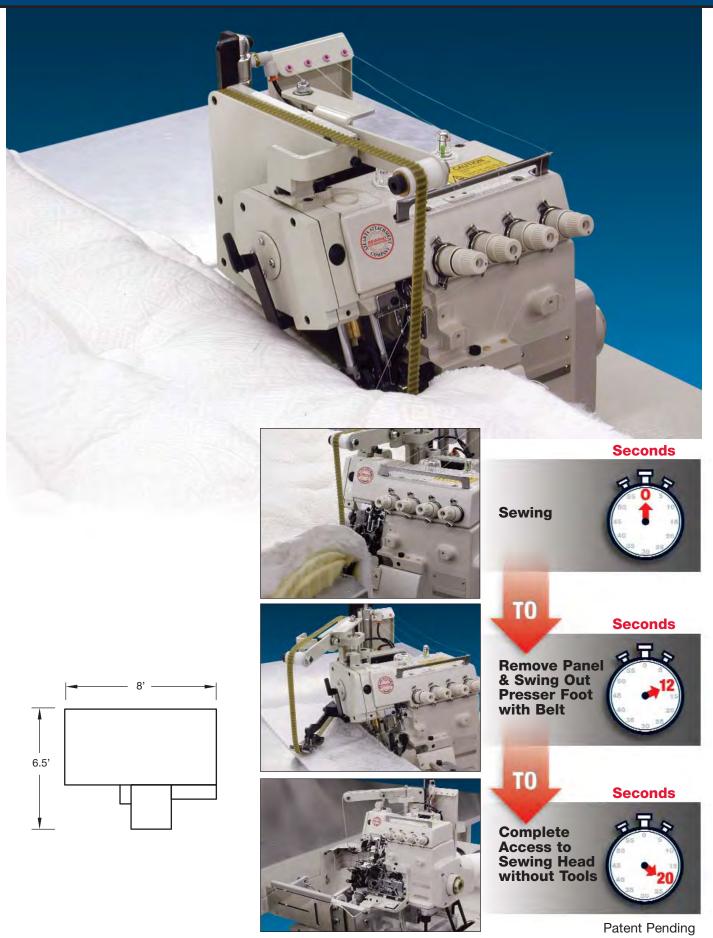
- High speed 50 feet per minute
- Heavy-duty multi-needle sewing head with puller
- · Self-contained high pressure oiling system
- No external oiling required
- Electronic thread stops
- Auto stops when raw material depleted
- Adjustable width flange guide
- Eliminates the secondary flanging operation
- Variable tension rewinder

OPTIONS:

Preset yardage counter



Flanging



2-Year Warranty* 4500RPM

Flanges Faster, Quieter & Smoother

(No Unbalanced Reciprocating Mechanisms)

Advantages:

- Heavy-duty sewing head with high pressure oiling system and filter
- Swing out presser foot with sealed bearings reduces belt friction. No external lubrication required
- Sews heavyweight & lightweight pillow tops
- Rotary belt drive with sealed bearings
- Unrestricted operator visibility
- Easy threading
- Sews faster, quieter, smoother and guaranteed to require less maintenance and replacement parts than any other flanging machine

Options:

- Adjustable flanging attachment
- Pneumatic flanging cutter
- Pneumatic smart floatation table with or without directional controls
- Electronic servo motor with needle positioner and footlift (no synchronizer required)

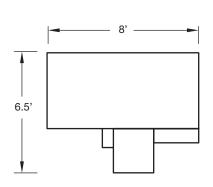
Call or write for a copy of our warranty.



email: sales@atlatt.com Website: www.atlatt.com

Flanging







Capper / Flanger Workstation

No-Flip Mattress

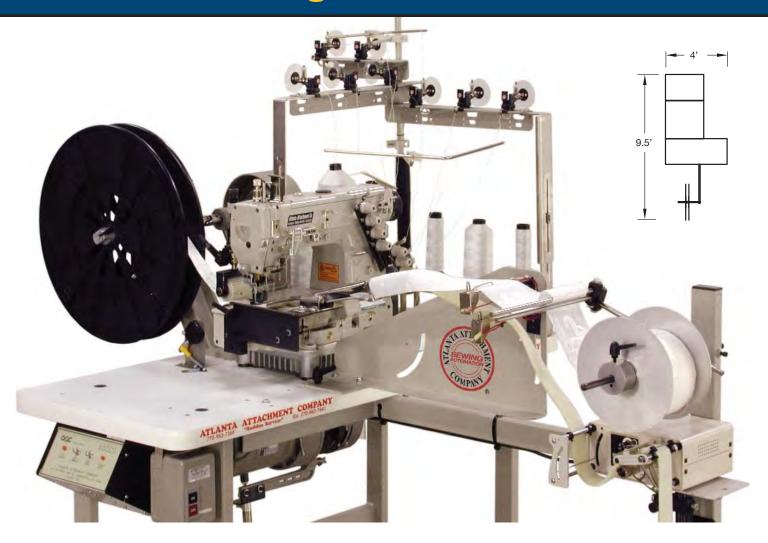
- Flange mattress border automatically while capping
- Workstation may be operated as a conventional capper
- High speed double chainlock sewing head
- Heavy-duty variable top feed produces a pucker free seam
- Workstation may be operated with or without binding
- Workstation produces a concealed seam when operated without binding
- Binder retracts pneumatically
- Flanging attachment retracts pneumatically





Handle Making

Model 1959



Automatic Handle Making Workstation for Borders

Auto Workstation Measures, Cuts, Counts & Tacks Mattress Handles



Box-X Cloth handle

ADVANTAGES

- 50 feet per minute
- Heavy-duty multi-needle sewing head with puller
- Self-contained pressure oiling system
- · No external oiling required
- Electronic thread stops
- Auto stops when raw material depleted
- 1-6 needles available (Customer specified)
- Handle width, length, & type filler (Customer specified)

OPTIONS

- Programmable cutter for precise handle lengths
 - Programmable cutter straight cut
 - Programmable cutter miter cut
 - Programmable cutter cut, fold, tuck & tack
- Preset piece counter
- Yardage counter
- Variable tension rewinder
- Tensionless pre-feeding device for filler

Model 1959K2

Model 1959K3



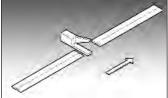
1959K2

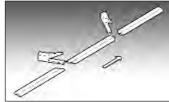
Programmable Cutter

The handle ends can be either straight cut or mitered.











1959K3

Programmable Cutter

The handle ends are tucked to prevent the folded ends from showing.

- Programmed cutter measures, cuts, counts, folds, tucks handle corners and tacks automatically
- No more dog-ear handles
- No hand folding
- No hand cutting
- Faster handle tacking
- Consistent quality
- Less skill required
- Higher production



Patent Pending

Patent Pending



email: sales@atlatt.com Website: www.atlatt.com

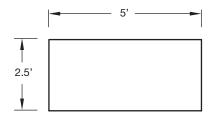
This equipment is protected by one or more of the following patents: US patents: 4,038,933; 4,280,421; 4,432,294; 4,466,367; 4,644,883; 4,886,005; 5,134,947; 5,159,889; 5,203,270; 5,307,750; 5,373,798; 5,437,238; 5,522,332; 5,524,563; 5,562,060;

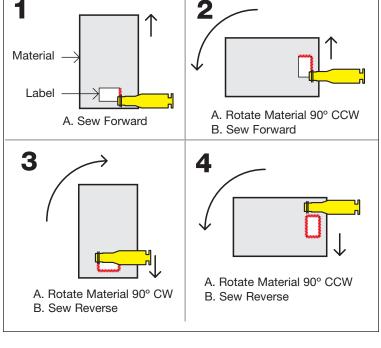
Focal, 418, 5,647,293; 5,657,711; 5,743,202; 5,865,135; 5,899,159; 5,915,319; 5,918,560; 5,924,375; 5,979,345; 6,0355,794.

Foreign patents: 2,084,055; 2,076,379; 2,177,389; 2,210,569; 4-504,742; 8-511,916; 9-520,472; 0,537,323; 92,905,522.6; 95,935,082.8; 96,936,922.2. Other U.S. and Foreign Patents Pending.

Label Sewing









Zig-Zag or Straight Stitching REVERSIBLE Top Belts w/Aggressive Feed Dog

Reverse feed & belts allow operator to only turn panel 90° Eliminates the need to turn panel 360°

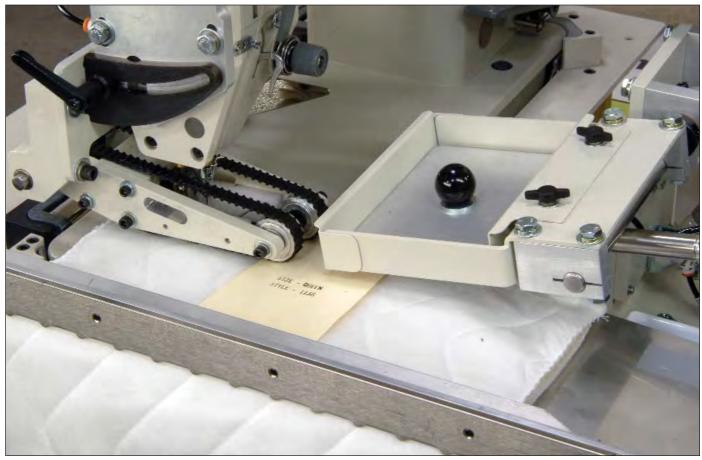
- 30" Capacity under arm
- Belt feed reverses for backtacking
- Electronic servo motor
- Needle postitioning
- Pneumatic presser & belt lift



Label Sewing & Insertion

Model 3206 Control Label Inserter

Label inserter may be installed on several workstations Models: 3200, 3200M, 3200P, 3300



Inserts a control label on top of the seam. Label is hidden from view, inside mattress.

May be added to all border closing workstations

Top belt feed swings out for threading and other maintenance



Model 3307R Law Label Inserter

Law labels and other identifying labels may be inserted into or on top or bottom of border closing seam.



Inserts a law label between seam.

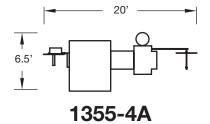
May be added to all border closing workstations

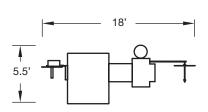
Patent Pending



Quilting







1355S



Two programmable sewing heads

Model 1355 with 2 or 4 Heads

Automatic Border Quilter

Modular Design:

Automatic Border
Quilter may be joined to
any or all of the workstations below for a complete automated border system.

- Model 1961 Automatic Dual Overlock Border Workstation (as illustrated)
- Model 3300 Automatic Handle Attaching Workstation
- Model 3200P Automatic Plain Foundation/Mattress Border Workstation
- Model 3200 Automatic Continental Foundation/Mattress Border Workstation

Programmable:

- Unlimited in-plant programming
- Stores 60 120 patterns
- All standard patterns are pre-programmed

Production: *

- Model 1355S 2 heads 200 borders per 8 hours
- Model 1355-4A 4 sewing heads 400 borders per 8 hours

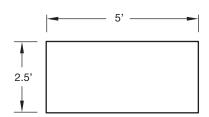


^{*} Queen borders up to 18" width, 8 hours of operation at 80% efficiency, depending on pattern and spacing.



Repair







Long Arm Repair 30"

Quilting Repair Machine with Hopping Foot for Omni-Directional Sewing

- 30" Capacity under arm
- · Omni directional sewing
- Spoon or eyelet style presser foot
- Electronic servo motor
- Needle positioning
- Auto presser footlift

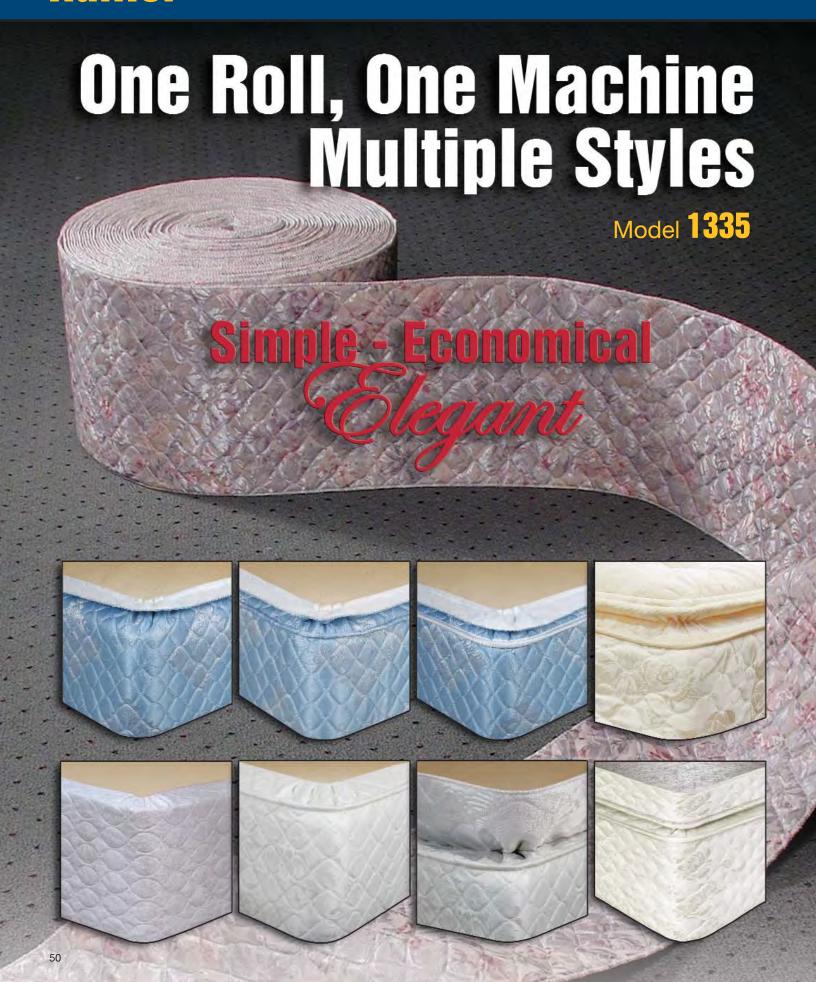


email: sales@atlatt.com Website: www.atlatt.com

This equipment is protected by one or more of the following patents: US patents: 4,038,933; 4,280,421; 4,432,294; 4,466,367; 4,644,883; 4,886,005; 5,134,947; 5,159,889; 5,203,270; 5,307,750; 5,373,798; 5,437,238; 5,522,332; 5,524,563; 5,562,060;

Focal, 418, 5,647,293; 5,657,711; 5,743,202; 5,865,135; 5,899,159; 5,915,319; 5,918,560; 5,924,375; 5,979,345; 6,0355,794.

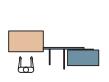
Foreign patents: 2,084,055; 2,076,379; 2,177,389; 2,210,569; 4-504,742; 8-511,916; 9-520,472; 0,537,323; 92,905,522.6; 95,935,082.8; 96,936,922.2. Other U.S. and Foreign Patents Pending.

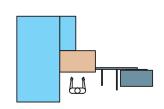


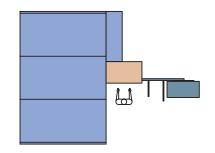
Model 1335 Series Workstations

Ruffler Configurations

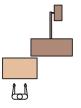
1335M • (A) Pillow-top, (E) Euro-top & (C) Continental Foundation Ruffler with Unwinder

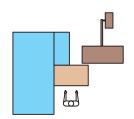


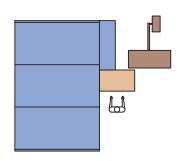




1335M-34 ● Pillow-top/Euro-top Ruffler with Pre-flanger

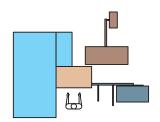


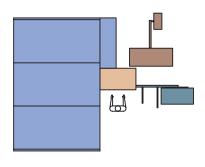




1335MC-34 ● Combination Ruffler with Unwinder & Pre-flanger

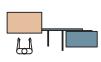






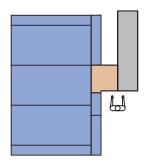
1335MFB

Automatic Ruffler with Serial Bus Control System



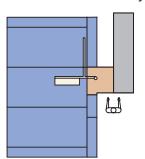
1335SA

Combination Ruffler with Unwinder & Pre-flanger



1335A

Pillow-top Inner Panel with Serial Bus Control System



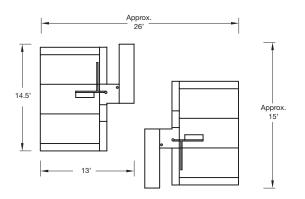
Legend











Single	Tandem	Description
30.0		Loading & Finishing
20.7		Straight Sewing
24.0		4 Corners
74.7		Total Seconds
48.2	96.4	Pieces / Hour MAX
38.5	77.0	Pieces / Hour @ 80% EFF

FULL PANEL - 232"

Single	Tandem	Description
30.0		Loading & Finishing
23.9		Straight Sewing
24.0		4 Corners
77.9		Total Seconds
46.2	92.4	Pieces / Hour MAX
37.0	74.0	Pieces / Hour @ 80% EFF

QUEEN PANEL - 256"

Single	Tandem	Description
30.0		Loading & Finishing
26.3		Straight Sewing
24.0		4 Corners
80.3		Total Seconds
44.8	89.6	Pieces / Hour MAX
35.0	71.0	Pieces / Hour @ 80% FFF

KING PANEL - 288"

<u></u>		
Single	Tandem	Description
30.0		Loading & Finishing
29.6		Straight Sewing
24		4 Corners
83.6		Total Seconds
43.1	86.2	Pieces / Hour MAX
34.4	68.8	Pieces / Hour @ 80% EFF

The above examples are based on the following: 6 SPI @ 3500RPM. We have assumed an operator proficiency of 80% of the maximum potential. This includes prolitericy of 80% of the maximum potential. This include normal machine servicing, thread breaks, etc. Actual production will vary depending upon operator proficiency, work cell configuration, material flow, procurement of raw materials, frequency of roll changes, etc.

Automatic Pillow-Top Gusset Ruffler Workstation

With Auto Flanging Module Tandem Operation for Maximum Productivity

- One operator produces 60+ queen size pillow-top panels (per hour) with flanging and ruffled gusset corners
- 600% production gain over manual operation
- Automatically flanges panel, edge guides, senses corner, ruffles gusset, stops, repositions folder assembly for finishing operation.
- Plain, fused, vertical stitch and quilted gusset

Advantages:

- 600% productivity improvement over manual operations.
- One operator produces 60+ queen size pillow-top panels with flanging and ruffled gusset corners per hour (two workstations).
- Automatically flanges panel, edge guides, senses corner, ruffles gusset, stops, repositions folder assembly for finishing operation.
- De-skills two difficult operations.
- Eliminates mitered borders and tailoring problems.
- Ruffles are always positioned precisely on corners.
- Superb tailoring utilizing less skilled labor.
- Simple machine to maintain.
- Safety interlocks.
- State-of-the-art Serial Bus Control System, unconditionally guaranteed 3 years.
- · Electronic thread break detectors.
- All aluminum maintenance-free air floatation table.
- Floatation table electronically controlled.
- Floatation table automatically adjusts air flow for different weight panels.
- · Sewing workstation swings out for ease of maintenance.
- Reliable sewing head with self-contained oiling system.
- Electronic servo drive motor with needle positioner (no synchronizer required).
- Pneumatic footlift.
- No tools required for routine adjustments and maintenance.
- Remote oil drain and filter access.
- Gusset accumulator ensures adequate material is available before cycle begins.

Auto Flanger Model 1334

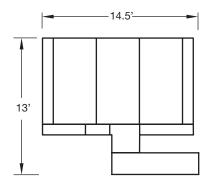
Automatic flanging module for pillow-top gusset ruffler workstation.

- Eliminates the secondary flanging operation.
- Ensures proper tailoring of panel corners.
- Heavy-duty sewing head.
- Electronic thread stops.
- State-of-the-art design with patented Serial Bus Control System, unconditionally guaranteed 3 years.
- Pneumatic footlift.





Patented





Description
Loading & Finishing
Straight Sewing
4 Corners
Total Seconds
Pieces / Hour MAX
Pieces / Hour @ 80% EFF

QUEEN PANEL - 256"

Time/Sec.	Description
30.0	Loading & Finishing
26.3	Straight Sewing
24.0	4 Corners
80.3	Total Seconds
44.8	Pieces / Hour MAX
35.9	Pieces / Hour @ 80% EFF

KING PANEL - 288"

Time/Sec	Description
30.0	Loading & Finishing
29.6	Straight Sewing
24	4 Corners
83.6	Total Seconds
43.1	Pieces / Hour MAX
34.4	Pieces / Hour @ 80% EFF

The above examples are based on the following: 6 SPI @ 3500RPM. We have assumed an operator proficiency of 80% of the maximum potential. This includes normal machine servicing, thread breaks, etc. Actual production will vary depending upon operator proficiency, work cell configuration, material flow, procurement of raw materials, frequency of roll changes, etc.

Model 1335SA

Pillow-Top Gusset Ruffler

with Auto Flanging Module Semi-Automatic Workstation

30+ queen size auto flanged pillow-top panels with ruffled corners per hour

- · Operator loads and guides panel during sew cycle
- Workstation shifts to low speed at corners and executes pre-programmed ruffling sequence.
- When panel is completed, operator cuts and finishes gusset
- Plain, fused, vertical stitch and quilted gusset

Advantages:

- 300% productivity improvement over manual operations with optional auto flanging.
- One operator produces 30+ queen size pillow-top panels with ruffled gusset corners per hour.
- De-skills difficult operations.
- Eliminates mitered borders and tailoring problems.
- Superb tailoring utilizing less skilled labor.
- Simple to maintain.
- All aluminum maintenance-free air floatation table optional.
- Floatation table electronically controlled.
- Sewing workstation swings out for ease of maintenance.
- Heavy Duty sewing head with self-contained oiling system.
- Electronic servo drive motor with needle positioner (no synchronizer required).
- Pneumatic footlift.
- Folder is adjustable for different width gusset material.
- Folder has offset style gusset feature.
- No tools required for routine adjustments and maintenance.
- · Remote oil drain and filter access.
- Gusset accumulator ensures adequate material is available before cycle begins.

OPTIONS Auto Flanger Model 1334

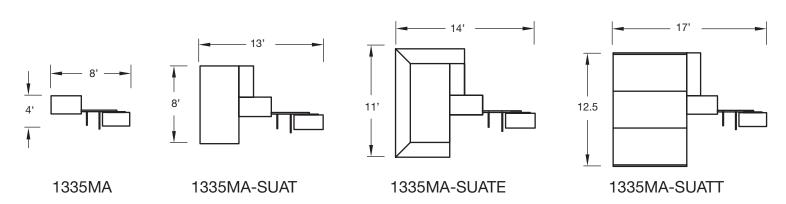
- Automatic flanging module for pillow-top gusset ruffler workstation.
 - Eliminates the secondary flanging operation.
 - Uses less flanging material.
 - Ensures proper tailoring of panel corners.
 - Heavy-duty sewing head with self-contained oiling system.
 - Electronic thread stops.
 - State-of-the-art design.
 - Pneumatic footlift.

Air floatation table with smart controls

- Increases production
- Assists operator in maintaining proper corner radius
- Electronically adjustable air flow for different weight panels
- Maintenance-free polished aluminum surface







Model 1335MA

Pillow-top Gusset Ruffler Workstation

- High-speed needle feed heavy-duty sewing machine
- Electronic servo drive puller
- Electronic sewing motor
- Solid state speed control
- Needle positioner no synchronizer
- Pneumatic footlift
- Auto stop at corner
- Adjustable folder for symmetrical and offset gusset
- Gusset may be pre-flanged

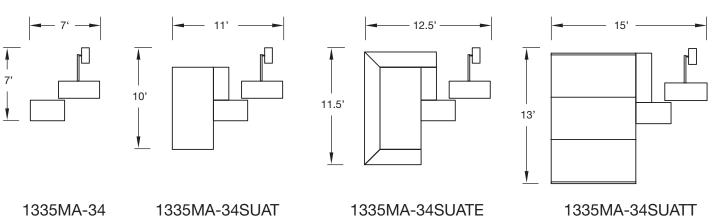
OPTIONS

- Air floatation table Specify Size
- Additional folder guides
- Sit-down workstation
- Walking foot sewing head









Patent Pending

Model 1335MA-34

Pillow-top Gusset Ruffler Workstation with Automatic Pre-Flanging

Gusset Ruffler

- High-speed needle feed double chainlock sewing machine
- Electronic sewing motor
- Solid state speed control
- Needle positioner no synchronizer
- Pneumatic footlift
- Auto stop at corner
- No edge trim of panel ensures exact tailoring

Gusset Pre-Flanger

- Heavy-duty multi-needle sewing head with puller
- Self-contained high pressure oiling system
- Auto stops when raw material depleted
- Adjustable width flange guide
- Eliminates the secondary flanging operation

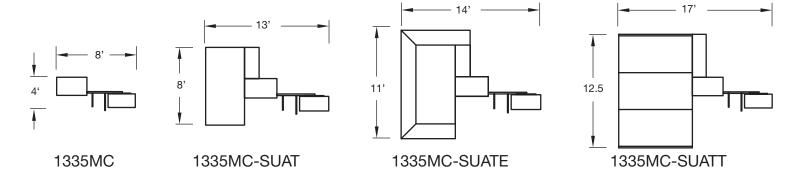
OPTIONS

- Air floatation table Specify Size
- Additional folder guides
- Sit-down workstation
- Walking foot sewing head











Semi-Automatic Continental Foundation Border Workstation

A Continental Style Foundation Seam Meets All Known Flammability Requirements

- Continental border is sewn to panel; machine stops at each corner, border is ruffled and machine continues to sew all four sides.
- Operator only guides panel.
- Panel and border always fit foundation.
- Superb tailoring, less skill required.
- Eliminates unsightly capper seam.
- · Lowers cost of producing foundation cover.
- Foundation moves up to higher price point at less cost.
- Fireproof thread not needed.
- Production: 30+ panels per hour.

OPTIONS

- Air floatation table Specify Size
- Additional folder guides
- Sit-down workstation
- Walking foot sewing head

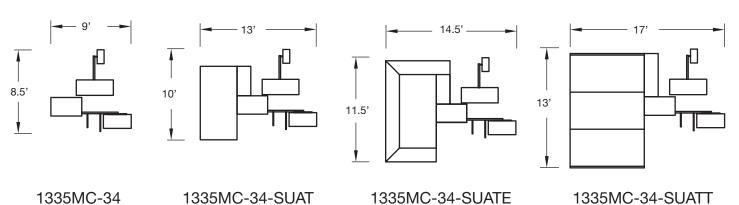












Patent Pending



Three Machines in One!

Ruffler with Pre-Flanging Option

- Continental Foundations
- Pillow-Top Mattresses
- Euro-Top Mattresses

OPERATION

Continental border or pre-flanged gusset is sewn to panel; machine stops at each corner, border or gusset is ruffled and machine continues to sew all four sides of the panel.

- Operator only guides panel
- Panel and border always fit foundation or mattress
- Superb tailoring, less skill required.
- Lowers cost of producing foundation & mattress covers
- Continental foundation seams meet all known flammability requirements without Kevlar thread.

OPTIONS

- Air floatation table Specify Size
- Additional folder guides
- Sit-down workstation
- Walking foot sewing head













Semi-Automatic Euro-Pillow-Top w/Auto Flanging Workstation (optional)

- Operator guides panel only, machine auto stops at each corner, pleats gusset and continues sewing all four sides
- Gusset is sewn to panel in one operation
- Offset may be up to 8" (Standard), additional widths available
- Finishing is a simple fold with no stitches to rip.
- Production: 30+ panels per hour
- Automatic workstation, 60+ panels per hr. (one operator - two workstations)

OPTIONS

- Air floatation table Specify Size
- Additional folder guides
- Sit-down workstation
- Walking foot sewing head

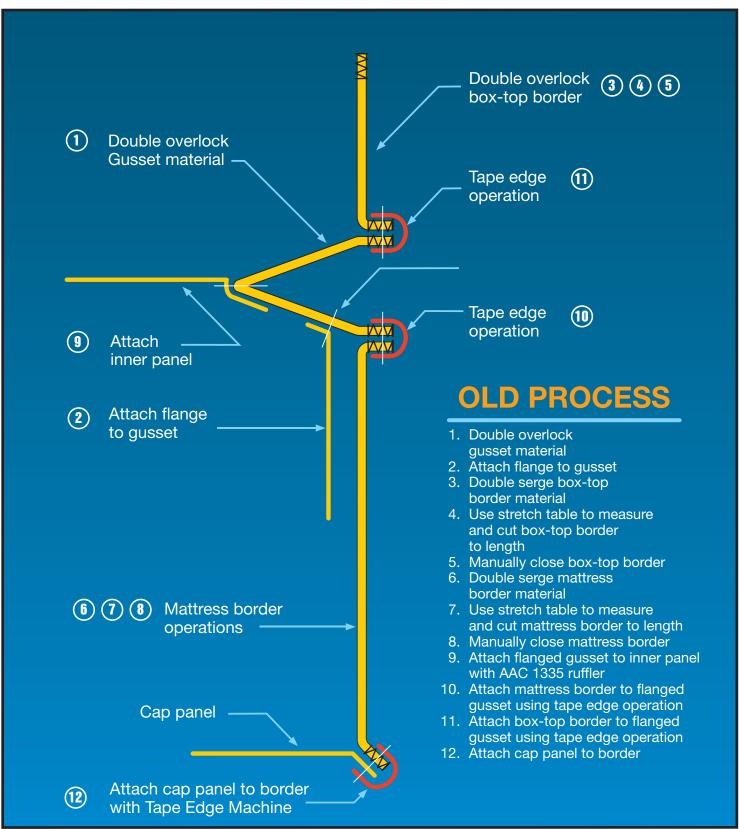








Old... 2004 Costly... Out-Dated Methods





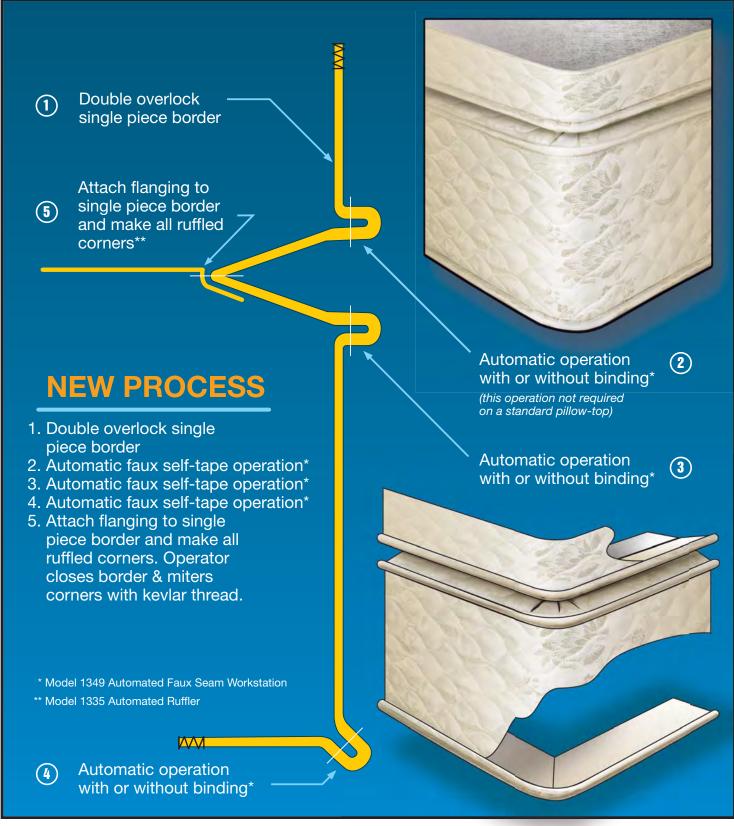
Atlanta Attachment Co. 401 Industrial Park Drive

Lawrenceville, GA 30045 USA

770 - 963-7369 • 770-963-7641 FAX www.atlatt.com • sales@atlatt.com

One Piece BorderSeams Meet All Known Flammability Requirements







Atlanta Attachment Co. 401 Industrial Park Drive

Lawrenceville, GA 30045 USA

770 - 963-7369 • 770-963-7641 FAX www.atlatt.com • sales@atlatt.com

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Automatic One-Piece Border Workstation with Faux Tape-Edge Seams

- Box-Top
- Euro-Top
- Cushion-Top
- Pillow-Top
- One piece border up to 30" with faux or taped seams
- No Kevlar thread needed in seams
- Seams meet known flammability requirements
- No flip is required at tape edge
- One person operates up to 4 workstations
- Workstation produces 50' of border per minute
- Tape edge operator has to tape only one seam instead of four, without flipping mattress

Operation:

- Operator loads border roll and passes border through guides and onto rewinding mechanism.
- Folding guides are activated and workstation produces a tape edge seam automatically.
- After first seam is completed, border roll is returned to original location and second tape edge seam is completed.
- A third or fourth seam is produced in the same manner.
- Seams are pucker-free and flanging may be added to tape seams if required.
- Operator may select any spacing between seams.
- Borders up to 30" may be sewn with one or more faux or taped seams.



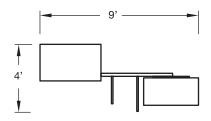








Model 1351, Semi-Automatic Safety Stitch Border, Miter & Close Workstation





Automatic Ruffler with Serial Bus Control System

Continental Borders from One Continuous Piece

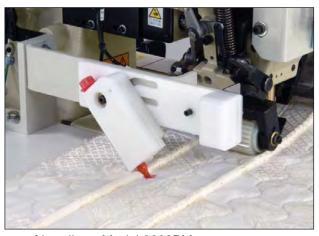
- Automatic workstation produces 30 pre-flanged mattress borders per hour
- · Heavy-duty double chainlock sewing head with electronic programmable servo motor
- Servo-driven ruffler mechanism
- Powered border roll unwinder to ensure accurate border sizes
- · No inner panel needed
- Serial Bus Control System equipped with touch screen for operator input
- Serial Bus Control System has capacity for 99 styles to be saved
- Serial Bus Control System is unconditionally guaranteed for 3 years

OPERATION

- Operator enters the style and quantity of borders needed
- Automatic workstation measures, ruffles all four corners, marks location for the four miters and the cut line.
- Operator miters and closes mattress border with Kevlar thread using AAC's model 1351
 Semi-Automatic Safety Stitch Workstation
- Automatic workstation produces the next border while operator miters & closes previous border
- Continental style mattress border is now complete and ready to be capped.

Seams Meet All Known Flammability Standards





Automatic Marking Module - Marks border for placement of handles - Model 3200PM

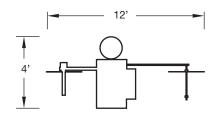
This equipment is protected by one or more of the following patents: US patents: 4,038,933; 4,280,421; 4,432,294; 4,466,3 4,644,883; 4,886,005; 5,134,947; 5,159,889; 5,203,270; 5,307,750; 5,373,798; 5,437,238; 5,522,332; 5,524,563; 5,562,060;

5,634,418; 5,647,293; 5,657,711; 5,743,202; 5,865,135; 5,899,159; 5,915,319; 5,918,560; 5,924,376; 5,979,345; 6,035,794. Foreign patents: 2,084,055; 2,076,379; 2,177,389; 2,210,569; 4-504,742; 8-511,916; 9-520,472; 0,537,323; 92,905,522.6; 95,935,082.8; 96,936,922.2. Other U.S. and Foreign Patents Pending.



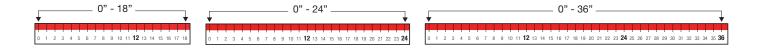
Serger - Double Edge







Model 1961



Dual Purpose Workstation for BORDERS & Pillow-Top GUSSETS

125 FPM of border serging both sides @ 4 SPI

No mechanical jack shaft drive (Dual electronic servo drive motors with needle positioning)

ADVANTAGES

- Material capacity: 0" 18" standard (up to 72" optional)
- Turn off either sewing head for single serging
- Dual electronic servo motors
- Needle positioning (no synchronizer required)
- Electronic thread break detection
- Variable tensioning of border material
- Servo drive variable speed puller with long lasting urethane rollers
- Servo drive variable tension rewinder
- Stops automatically for material splice
- Foot pedal activation for splicing and servicing
- Border may be serged without edge trim

DESCRIPTION

An automatic workstation for serging one or both sides of a band of rolled or festooned material. This unit incorporates a variable torque rewinder.

OPERATION

The operator loads the border through the front tension assembly and uses the foot pedal to sew it through the right and left sergers. Activating the puller lift switch opens the puller, the cloth is inserted between the rollers and the switch closes the puller. The operator places the cloth between the spindle rods on the winder and presses the start button. The unit automatically serges all the material on the roll, or in the bin and automatically stops when the end of the material is sensed. The unit stops with the trailing edge of the material held by the front tension assembly so that the leading edge of the next band can be easily spliced. The finished width of the goods being sewn can be adjusted by turning a crank and moving the left serger. A scale is provided which indicates the finished width of the goods being sewn.



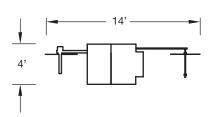
email: sales@atlatt.com Website: www.atlatt.com

This equipment is protected by one or more of the following patents: US patents: 4,038,933; 4,280,421; 4,432,294; 4,466,367; 4,644,883; 4,886,005; 5,134,947; 5,159,889; 5,203,270; 5,307,750; 5,373,798; 5,437,238; 5,522,332; 5,524,563; 5,562,060;

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Serger - Double Edge

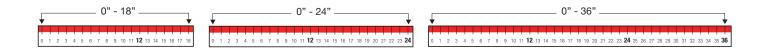






Pre-Flanging Gusset

Model 1961-34



Double Serging & Pre-Flanging Gusset

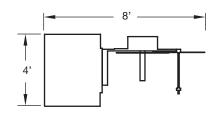
BORDERS & GUSSETS

No need for secondary flanging operation.

- Border without flange: 0"-18" Standard (up to 72" optional)
- Turn off any of the sewing heads for manufacturing flexibility
- Electronic servo motors
- Needle positioning on all sewing heads (no synchronizer required)
- Electronic thread break detection on all sewing heads
- Crank indexes left serger and flanger simultaneously
- Variable tensioning of border material
- Servo drive variable speed puller with long lasting urethane rollers
- Servo drive rewinder with reliable pneumatic clutch
- Stops automatically for material splice
- · Foot pedal activation for splicing and servicing
- Border may be serged without edge trim
- Adjustable flange guide accepts 3"-8" flange

Serger - Double Edge





Model 1962



Dual Purpose Workstation for BORDERS & GUSSETS Over/Under Design

125 FPM of border serging both sides @ 4 SPI

No mechanical jack shaft drive (Dual electronic servo drive motors with needle positioning)

ADVANTAGES

- Uses two conventional overlock sewing heads
- Only stock one set of replacement parts
- Load and unload from front position
- Material capacity: 0" 18" standard (up to 72" optional)
- Turn off either sewing head for single serging
- Dual electronic servo motors
- Needle positioning (no synchronizer required)
- · Electronic thread break detection
- Variable tensioning of border material
- Servo drive variable speed puller with long lasting urethane rollers
- Servo drive variable tension rewinder
- Stops automatically for material splice
- Foot pedal activation for splicing and servicing
- Border may be serged without edge trim

OPERATION

The operator loads the border through the front tension assembly and uses the foot pedal to sew it through the sergers. Activating the puller lift switch opens the puller, the cloth is inserted between the rollers and the switch closes the puller.

The operator places the cloth between the spindle rods on the winder and presses the start button. The unit automatically serges all the material on the roll, or in the bin and automatically stops when the end of the material is sensed. The unit stops with the trailing edge of the material held by the front tension assembly so that the leading edge of the next band can be easily spliced. The finished width of the goods being sewn can be adjusted by turning a crank and moving the left serger. A scale is provided which indicates the finished width of the goods being sewn.



Sample / Swatch

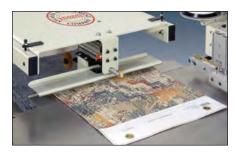




Operator loads header and fabric sample. Workstation auto-starts, sews header and cuts chain.



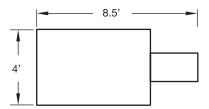
Auto conveyor moves piece to overlock. Sewing head automatically starts and edge guide aligns fabric. All four sides are sewn.



Auto-stacker removes piece from work area.

Auto Sample Workstation

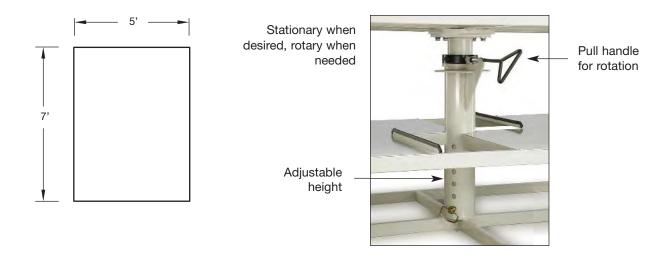
- Produces 150 swatches per hour
- May be operated with or without cardboard header
- High speed sewing heads
- Automatic thread break detectors
- Automatic edge guiding
- Automatic thread trimming
- Automatic stacking of finished sample
- Fabric edge trim for consistent size
- Electronic servo drive motors
- Serial Bus Control System with touch screen for operator input
- Serial Bus Control System is unconditionally guaranteed for 3 years





Tables





Model 1346

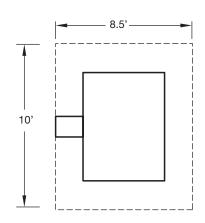
Build-up Table

- Queen-size top standard stainless steel
- Quick release locking mechanism for stationary or rotary operation
- Adjustable height with safety pin
- · Rugged steel base with leveling feet
- Low-cost, long lasting
- Convenient storage shelf for supplies
- Guaranteed to outlast every build-up table on the market today
- Pneumatic table lift optional



Tape Edge







Singer[®]... for over 150 years Standard 22"

NEW Singer® sewing head designed for tape edge, not a used modified head.

- 4" to 22" beds sewn with ease
- Rugged construction, heavy gauge steel base and top
- Under table wiring meets UL standards
- High lift (7/16") walking presser foot feeding system
- Table height adjustment via center console
- Queen size table standard
- Table travel 25" to 38" gives operator comfortable table height
- Stainless steel top
- Stainless steel end cover
- Durable drive belt
- Standard binders for woven and self taping in stock
- Custom binders available, 5-7 days
- Singer 300UX5 sewing head, standard replacement parts in stock

AAC Guarantees all replacement parts will be shipped within 72 hours or they will be **FREE!**



Tape Edge





Singer... for over 150 years

Electronic Drive

Model 1345-2

NEW Singer® sewing head designed for tape edge, not a used modified head.

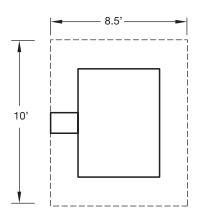
- 4" to 22" beds sewn with ease
- Power table lift & sewing head tilt
- Feather touch solid-state knee control
- Electronic braking, no maintenance
- Auto slow-down at corners tamper proof
- Push button carriage release built into handle
- Shock absorber for smooth corner transition
- Table travel 25" to 38", gives operator comfortable table height
- Stainless steel queen-size table top
- Stainless steel end cover on sewing head base
- Under table wiring meets UL standards
- Rugged steel frame & heavy-duty center column
- Standard block binders for woven tape in stock
- Custom binders available, 5-7 days
- High lift (7/16") walking presser foot
- Singer 300UX5 sewing head, standard replacement parts in stock

AAC Guarantees all replacement parts will be shipped within 72 hours or they will be **FREE!**



Tape Edge







Power glide™, Carriage is powered forward & reverse electronically at the touch of the control handle, Model 1345-3



Model 1345-3 & 1345-5

AAC - The only company that can supply a New SINGER Tape Edge Sewing Head.

Singer... for over 150 years

Dual Servo 22"

NEW Singer sewing head designed for tape edge, not a used modified head.

- Dual electronic servo motors independently control sewing head speed & carriage movement. This eliminates the clutch and its maintenance
- · Power table lift & sewing head tilt
- Micro speed adjustment for sewing head allows perfect synchronization with carriage
- Feather touch solid-state knee control
- · Electronic braking, no maintenance
- · Auto slow-down at corners, tamper proof
- Shock absorber for smooth corner transition
- Electronic needle positioning (no synchronizer)
- Table travel 25" to 38", gives operator comfortable table height
- Stainless steel gueen size top
- Stainless steel end cover on sewing head base
- Under table wiring meets UL standards
- Rugged steel frame & heavy-duty center column
- Standard block binders for woven tape in stock
- Custom binders available, 5-7 days
- High lift (7/16") walking presser foot
- Singer 300UX5 sewing head, standard replacement parts in stock

Model 1345-3

Power glide™, Carriage is powered forward & reverse electronically at the touch of the control handle.

Model 1345-5

Push button carriage release in handle, operator repositions carriage manually.

AAC Guarantees all replacement parts will be shipped within 72 hours or they will be **FREE!**

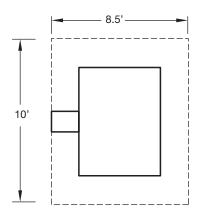


Tape Edge

With Power-Glide Carriage, Duo Servo Drive Motors



Tape 4"- 30" beds at correct ergonomic height



Lock-out, tag out power disconnect

Under table wiring, meets UL Standards

Auto slow-down at corners Tamper proof, operator cannot disable

Heavy-duty center column & rugged steel frame



Model 1345-4 & 1345-6

Thinner Beds • Thicker Beds • More Beds



shipped within 72 hours or they will be FREE!

Singer 300UX5 sewing head, standard replacement parts in stock

Electronic needle positioning (no synchronizer)

Tamper proof programmable electronic servo motor for sewing head speed (control cabinet with key lock)

Power Telescope lifts sewing head 10"



Convenient front mounted controls

Power table Power tilt Power head lift

Micro speed adjustment for sewing head allows perfect synchronization with carriage



Power Glide™

Carriage is powered forward & reverse ergonomically correct, Model 1345-4

No clutch, no problem

Shock absorber for smooth corner transition

Feather touch solid-state knee control

Tamper proof programmable electronic servo motor for carriage movement (control cabinet with key lock)

Electronic braking, no maintenance

Model 1345-4

Power glide™, Carriage is powered forward & reverse electronically at the touch of the control handle.

Model 1345-6

Push button carriage release in handle, operator repositions carriage manually.

Tape Edge



Designed by **Singer**® and AAC for tape edge operation. Not a used modified head!

Replacement head fits all brands of tape edge frames without modification.

AAC Guarantees all replacement parts will be shipped within 72 hours or they will be **FREE!**





Singer... Your choice for over 150 years

Whether the task at hand is the sewing of apparel, bedding, or delicate lingerie, Singer remains the standard.

As the company has expanded globally, one theme has remained constant - maintaining and enhancing Singer's reputation for high quality parts and machines.

SPECIFICATIONS

Feed Type: Compound Feed & Alternating Presser Feet

Number of Needles: 1

Clearance Under Presser Foot: 11.0 mm (7/16")

Needle Bar Stroke: 36.5 mm

Distances: From needle to left side of machine bed is 6.9 mm

Space to right of needle is 254 mm

Parts: Needle Catalog Number 4112-01

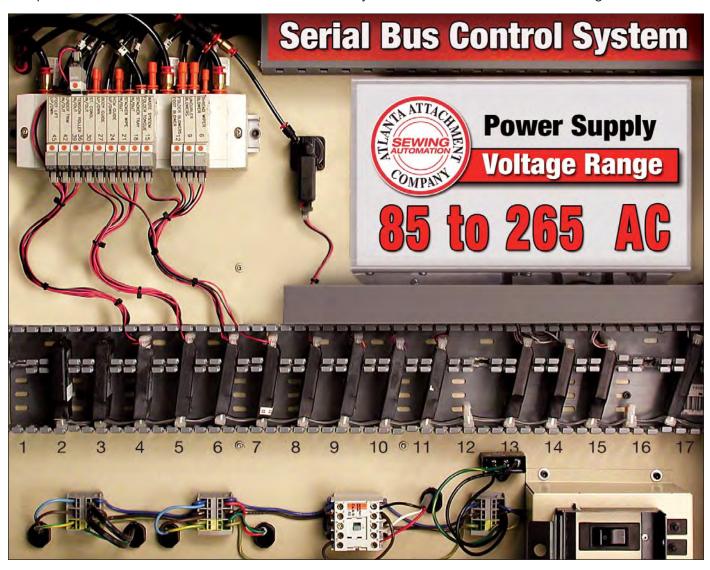
Regular Fittings Feed Dog 559061



Electronics

Unconditional Warranty - 3 Years Unconditional... Period!

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



Controller



Touch Screen Controls

Power Supply



Modules & Taps



Interchangeable Modules no setup

4 Wire Cable

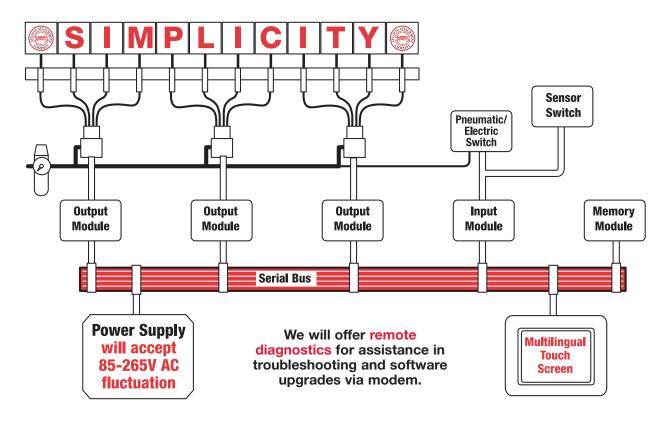


System is based on a four-wire flat cable

85 to 265 AC

Serial Bus Control System

Automated Sewing Equipment with the Patented Serial Bus Control System



Our new Serial Bus Control System is a quantum change for our automated sewing equipment **and** the sewn products industry. Our Serial Bus System, based on only four wires, is self-diagnostic and offers helpful solutions to solve the problem.

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 numerical 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.

Welcome to Your Future!



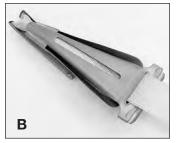
Folders & Attachments



For Tape Edge, Gusset and Handles



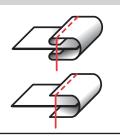
All Standard Sizes "In Stock"





Tape Edge 199-E

Dual purpose tape edge binding attachment. No longer necessary to change binders. A & B. Used with pre-woven tape C. Used with self-binding material





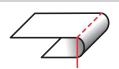
Gusset 404-A







Offset gusset up



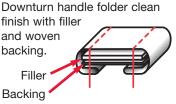
Offset gusset down

Handle



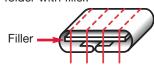


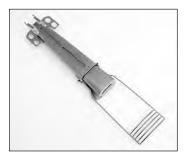
406L



406-1

Downturn clean finish handle folder with filler.





405-BL-1

Downturn clean finish handle folder with filler. Machine equipped with a puller or walking foot. Filler

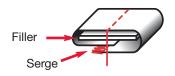
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Foreign patents: 2,084,055; 2,076,379; 2,177,389; 2,210,569; 4-504,742; 8-511,916; 9-520,472; 0,537,323; 92,905,522.6; 95,935,082.8; 96,936,922.2. Other U.S. and Foreign Patents Pending.

413L

Downturn handle folder with filler and serged edge.





Website: www.atlatt.com

email: sales@atlatt.com

CORPORATE & MFG

Climate Control

Portable Evaporative Cooling

Attach a garden hose, plug it in and cool down up to 26°!

- Two Piece Housing Constructed of thick, roto-molded, corrosion free polyethylene.
 Won't leak and will never rust!
- Thick Evaporative Pads Glacier-Cor® SS SuperSaturatingTM cooling pads provide high efficiency cooling.
- Enclosed Heavy-duty Fan Motor for long maintenance-free life and quiet operation.
- High Efficiency Water Pump Maintenance free, cast aluminum submersible pump.
- Float, Water Lines & Fittings All made of corrosion free material for long life and low maintenance.

Available in 3 Models:

1. Model CS5-162D 16" Fan

2-Speed Direct Drive 500 sq. ft avg. cool area

2. Model CS5-361D 36" Fan

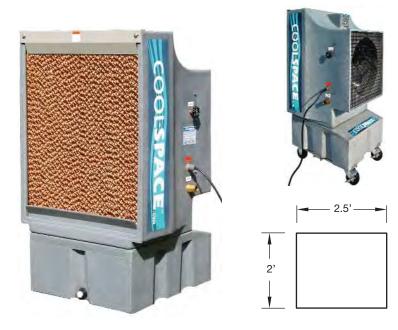
1-Speed Direct Drive 2500 sq. ft avg. cool area

3. Model CS5-363B 36" Fan

3-Speed Belt Drive 2500 sq. ft avg. cool area



16" Fan



36" Fan





Material Handling







In Stock Same Day Shipment!







Mattress Trucks

It only takes one person to move any size mattress or foundation!

Mattress is loaded in a vertical position then lowered to the 4 wheel position for easy rolling.



Double Mattress

- Easily transports two mattresses or a mattress & foundation.
- 500 lbs. load capacity
- 5" rubber casters 2 swivel and 2 rigid
- Holds up to 2 king size mattresses

Height	Length	Width	Weight	
38"	60"	32"	59 lbs	



Single Mattress

- 500 lbs. load capacity
- 2-8" rigid and 2-5" swivel casters
- 36" rail height above floor to hold mattress

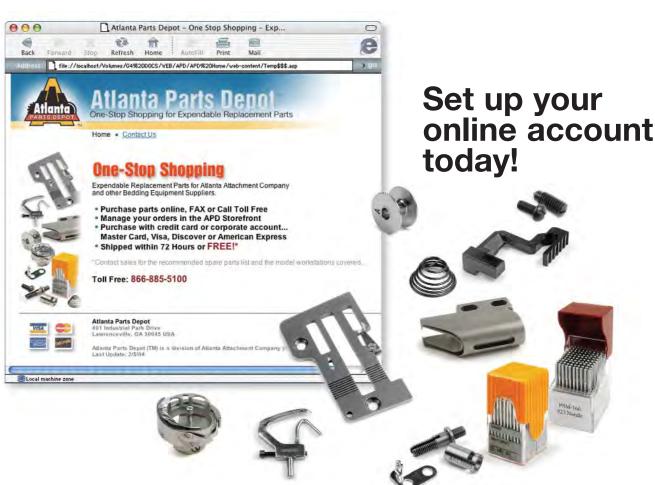
Height Length		Width	Weight	
36"	63"	20"	71 lbs	





One-Stop Shopping for Expendable Replacement Parts for AAC & Other Bedding Equipment Suppliers

www.atlantapartsdepot.com



Website: www.atlantapartsdepot.com

email: sales@atlantapartsdepot.com



Atlanta Parts Depot

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	FAX:						
E	Email:			Email:			
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Sale Place Place System Real-Time Factory Control System No.

