

S-4000
LT

AMF Reece High Speed Electronic

Chainstitch Buttonhole
Lingerie Tacker Machine



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Description

The S 4000 LT Chainstitch Machine was developed for finishing operations of flatseams and flatlock seams. It is the fastest flat seam machine available offering the highest quality by using new method of cutting and simultaneous over sewing of the seam finish. The machine has a specially designed crosswise angle-adjustable table for operator's comfort. The angle is 5 degrees.

Features

- Electronic Machine Start and Stop Motion
- Pneumatic Clamping and Thread Trimming
- Semi-Automatic Lubrication and Oil Level Monitor
- Microprocessor Control
- Titl-Back Head
- Easy Length and Stitch Bite Adjustments
- Single Pedal Electronic Start
- Safety is Enhanced
- Emergency Stop Mechanism
- Cycle Counter

Production

1000 - 1400 tacks per hour.



Technical Specifications S4000 LT

Sewing Head	AMF Reece S-4000
Motor	DC Drive
Sewing Speed	1,500 - 3,800 spm
Stitch Type	Single Thread Chainstitch
Stitch Density	3-14 s/cm (8-35 spi)
Stitch Bite	1,7mm-2,3mm (1/15"-3/32")
Sewing Type	Imitation Sleeve Buttonhole
Buttonhole Sizes	7mm-10mm
Thread Trimming	Pneumatic
Clamping	Pneumatic
Clamp Height	12,7mm (1/2")
Maximum Work Thickness	3mm (3/25")
Recommend Needle	AMF Reece Series 750 Size 90/14, 80/12, 70/10
Recommend Thread	Core Spun Polyester No. 80, 100, 120 Tex Size 40, 50, 60
Table Types	Crosswise - Angle Adjustable Table
Control System	P.L.C.
Electrical Requirements	230V 50/60Hz 1Phase (according to EN 60204-1)
Air Requirements	5,5 bar (80 psi) 14l/m (0,25 cmf)
Table Dimensions	
Crosswise Adjustable Angle	1100mm (L) x 600mm (W) x 710mm (H)
Dimensions (crated)	1300mm (L) x 770mm (W) x 1150mm (H)
Weight	148 kg

Accuracy of illustration and description of equipment shown herein apply to products as manufactured at time of publication.

Method of Operation

- the excess flatlock seam is sucked in by the sensor control
- the flatseam is cut and completely sewn over
- the cut off flatlock chain is then disposed into the waste bin



Applications

S 4000 LT is designed for use on underwear applications.

Sales Offices



Distributor

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