SPEED — ENDURANCE — VERSATILITY



39500RB - 39500RC - 39500ST - 39500TA

Union Special 39500 machines are the premier choice for manufacturers of socks, hosiery, panty hose, leotards—all types of legwear. For toe closing, gusset sewing and similar operations, these high speed, long lasting machines produce a strong yet flexible overedge stitch and seam that is unduplicated by other equipment. The 39500 is a potent combination of unique curved needle design, patented looper motions, and smooth adjustable thread controls. Each machine is a culmination of decades of sewing experience. Run them and you'll see why we say

No other overedger in the world is like a Union Special 39500.



SPEED — ENDURANCE — VERSATILITY

Union Special 39500 Curved Needle Overedgers for Legwear





Mark IV Series 39500—1 and 2 needle, 3 thread, overedge machines with cam adjustable main and differential feeds. Maximum speed 8000SPM.

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description	stitch/seam	stitch length	needle spacing / seam width	needle
39500RB—2 needle, 3 thread for closing the toes on women's stockings, pantyhose & other light weight nylon & synthetic products.	521SSa-1	20-100 SPI .25-1.3mm	.045" (1.1mm) / 1/8" (3.2mm) or 5/32" (4.0mm)	154GFS075/029
39500RC—2 needle, 3 thread for closing the toes of heavy socks,	521SSa-1	20-100 SPI	.045" (1.1mm) / 3/16" (4.8mm)	.045" ga.— 154GFS075/029
anklets, & similar knitted products.		.25-1.3mm	or .060" (1.5mm) / 7/32" (5.5mm)	.060" ga.— 154GDS075/029
39500CRC—Same as the 39500RC except with pneumatic Air Klipp® chain cutter.				
39500ST—1 needle, 3 thread for closing the toes of women's stockings & pantyhose with a turned down, double rolled hem for added strength.	504SSp-1 (inv.)	15-100 SPI .3-1.3mm	— 1/16" (1.8mm)	154GAS055/022
39500TA—1 needle, 3 thread for closing the toes of women's stocking & pantyhose with a single roll, turned down hem.	505SSn-1 (inv.)	15–100 SPI .3–1.3mm	1/16 to 3/32" — (1.8 to 2.4mm) dependent on knife setting	154GAS070/027



Rubber feed dogs are standard on all RB, ST and TA styles (and are available for RC styles). The rubber surface eliminates feed cutting on delicates.





description	stitch/seam	stitch length	needle spacing / seam width	needle
39500XERB—2 needle, 3 thread for closing the toes on women's stockings, pantyhose & other light weight nylon & synthetic products.	521SSa-1	20-100 SPI .25-1.3mm	.045" (1.1mm) / 1/8" (3.2mm) or 5/32" (4.0mm)	154GFS075/029
39500XERC—2 needle, 3 thread for closing the toes of heavy socks, anklets, & similar knitted products.	521SSa-1	20-100 SPI .25-1.3mm	.045" (1.1mm) / 3/16" (4.8mm) or .060" (1.5mm) / 7/32" (5.5mm)	.045" ga.— 154GFS075/029 .060" ga.— 154GDS075/029
39500XETA—1 needle, 3 thread for closing the toes of women's stocking & pantyhose with a single roll, turned down hem.	505SSn-1 (inv.)	15-100 SPI .3-1.3mm	1/16 to 3/32" — (1.8 to 2.4mm) dependent on knife setting	154GAS070/027

