American Welt Staple Side Lasting Machine

Model AWSL-A



Smoother performance

Eliminates brake & clutch

Lower maintenance costs

Fewer adjustments

Available with or without pincers

Head height easily adjusts to operator

Accepts 5# or 65# staple wire rolls

Easy adjustment for staple length

The uppers of Goodyear Welt shoes are snugly lasted and firmly fastened to the insole rib by the **American Welt Staple Side Lasting Machine** – **Model A.** Pincer jaws pull the upper, doubler and lining up, over the feather line of the last and in toward the insole rib, while the stapling unit pushes the upper against the rib and drives the staple. Both the upward pull and overdraft of the pincers are adjustable, as is the length of the staple leg. The staples are clinched against the anvil, which rides along the base of the inner surface of the insole rib and does double duty as a shoe rest or guide.

Staples are formed by the machine from a reel of .022 inch tempered steel wire and may be driven at rates of from 175 to 220 per minute.

The AWSL-A is also used for lasting the heel seats of sewed seat shoes and for stapling protective upper covers and cookie inserts to the insole rib. The machine is equipped with two treadles; one which controls the operation of the machine without use of the pincers, the second to control operation of the machine when pincers are used to tension and form the upper stock. The head height of the machine adjusts easily to suit the operator.





Specifications

Production: Up to 700 pairs per 8 hour day

Electrical Specifications: 220 volts, 3 phase, 60 cycle

other electrical specifications available upon request

Dimensions: Height: 178 cm (70 inches)

Width: 92 cm (36 inches) Depth: 69 cm (27 inches)

Weight: Net: 645 lbs., 295 kg

Gross: 750 lbs., 341 kg



