

# American Welt Staple Side Lasting Machine, Model A (AWSL-A)

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- ▲ **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**
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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 featherline 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.

**American & Schoen**  
MACHINERY COMPANY

# AWSL-A

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*The AWSL-A base easily accommodates a 65# spool of staple wire leaving ample storage space for additional spools or supplies.*

**Production:**  
up to 700 pairs/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

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MACHINERY COMPANY  
a subsidiary of Schoen+Sandt Maschinenbau GmbH