

Product Sheet

Strobel VTD 410 EV

Category: Industrial sewing machines

VTD 410 EV – Single-thread overlock machine for inner soles

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- Can handle material thicknesses up to 11 mm, even Kevlar soles.
- High speed without compromising on precision.
- Direct drive system for millimetre-precise feeding.

Product description

VTD 410 EV – Single-thread overlock machine for inner soles

The heavy-duty model with cup feed, VTD 410 EV, can sew even penetration-proof Kevlar soles with a material thickness of 11 mm – even at high speed!

A separate "direct" drive ensures that the feed and front cup work with millimetre precision. In addition, the differential feed allows this versatile machine to build up to 48% extra allowance into the seam if required. This eliminates the need for pre-folding.

Special equipment for producing such "California-style" seams is available on request.

- Handles material thicknesses up to 11 mm, even Kevlar soles.
- High speed without compromising precision.
- Direct drive system for millimetre-precise feeding.
- Differential feed provides up to 48% extra width in the seam.
- Option for special equipment for California-style seams.

Technical Specification

Machine Specifications	
Maximum oxygen uptake	1800 revolutions per minute
Maximum stitch length	8 mm
Maximum material thickness when sewing	11 mm
Needle type	134
Automatic lubrication	Yes