



Product Sheet

Juki DLN-9010A needle feed

Category: Industrial sewing machines

JUKI DLN-9010A – Needle feed for perfect sewing without slippage

The JUKI DLN-9010A is an advanced industrial sewing machine with needle feed, specially developed for thin to medium-weight materials. It eliminates slippage and unevenness in the upper fabric layer and produces consistently even seams. With a direct drive motor, semi-long arm and oil-free construction, it combines performance and cleanliness – perfect for precision sewing where quality must be in every detail.

- Advanced needle feed
- Improved underfeed
- Dry machine construction

Product description

Juki DLN-9010A – Industrial sewing machine with needle feed for thin and medium-weight materials

Want perfect seams without slippage, puckering or unevenness? The Juki DLN-9010A is a high-tech 1-needle lockstitch machine that delivers precision, stability and efficiency – perfect for thin and medium-weight materials. With advanced needle feed technology, it ensures smooth feeding of the material and eliminates slippage of the upper fabric.

The machine is designed with the same innovative features as the DDL-9000 series, including a direct drive motor, semi-long arm and an oil-free construction that eliminates the risk of oil stains on the fabric.

Description

- Advanced needle feed – prevents uneven material feed and ensures accurate stitching.
- Improved bottom feed – matches the needle feed for wrinkle-free seams, even on slippery and difficult-to-sew materials.
- Automatic thread trimmer, thread wiper and automatic forward and reverse feed – minimises manual work and increases productivity.
- Dry machine construction – no risk of oil splashes on the material.

With the Juki DLN-9010A, you get a reliable, high-performance industrial sewing machine that gives you the best possible results every time.

Complete with

- Table
- Stand
- Built-in motor with panel

The machine is suitable for a wide range of applications in a variety of industries.

Technical Specification

Machine Specifications	
• Model	DLN-9010A-SS / DLN-9010A-SH
• Area of application	5,000 stitches/min / 4,000 stitches/min
• Maximum stitch length	4.5 mm
• Needle bar stroke length	33 mm
• Lifting height for presser foot	By hand: 5.5 mm, By knee: 15 mm (max), Automatic: 10 mm
• Needle (upon delivery)	DBx1 (#11) #9-#18, For JE:134 (Nm90) Nm65-Nm110 / DBx1 (#21) #20-#23, For JE:134 (Nm130) Nm120-Nm160
• Flush capsule	Automatic lubrication, full rotation capsule
• Lubrication system	Minimum amount of oil lubrication for needle bar and bobbin case
• Butter oil	JUKI New Defrix Oil NO.1 (equivalent to ISO VG7)
• Distance from needle to machine arm	300 mm
• Machine table size	517 mm x 178 mm
• Wire reel	Built into the machine head
• Micro lift screw	Standard
• Drive system	Direct drive compact AC servo motor
• Automatic rewind function	Standard (built-in solenoid type)
• Power supply/Power consumption	Single phase 100-120V, 200-240V, Three phase 200-240V / 310VA
• Total weight	83.5 kg