



Product Sheet

Juki DU-1481-7 Wallpapering machine

Category: Industrial sewing machines

JUKI DU-1481-7 – Quality sewing for heavy materials

The JUKI DU-1481-7 is a robust industrial sewing machine with top and bottom feed, developed for sewing heavy materials such as furniture, bags and vehicle upholstery. With a direct drive motor, automatic thread trimming, horizontal double hook and up to 16 mm presser foot lift, you get both power and control – perfect for long seams with thick thread and large material surfaces. A reliable solution for high-volume production with a focus on precision and efficiency.

- Large working area
- Automatic thread trimming
- Adjustable presser foot lift

Product description

Juki DU-1481-7 – Industrial sewing machine for heavy materials

The Juki DU-1481-7 is a powerful industrial sewing machine designed for sewing heavy materials such as car seats, sofas, bags and prams. With top and bottom feed, direct drive motor and automatic thread cutter, it combines efficiency, precision and high production capacity.

The high and long arm provides a larger working space, making it easier to handle large pieces of material. The direct drive motor provides fast start-up, precise stops and better responsiveness, while the horizontal double-capacity gripper reduces bobbin changes and allows for long seams with thick thread.

The machine is equipped with an adjustable vertical feed system, which makes it easy to adjust the presser foot movement without tools. Automatic thread cutting and thread tension ensure neat seams and reduce rework. The presser foot lift, up to 16 mm, makes it ideal for really thick materials, and the built-in LED lighting provides better visibility when working.

With stability, strong feed and user-friendly features, the Juki DU-1481-7 is an optimal solution for industries that require reliability and high productivity.

Description

- Large working space: The sewing area is 33.5 cm long and 15 cm high, allowing for better handling of large materials.
- Automatic thread cutter for increased efficiency and reduced thread consumption.
- Adjustable presser foot lift, up to 16 mm, for sewing thick materials.
- Forward and reverse function for better control when starting and stopping sewing.
- Large bobbin reduces the number of changes and increases productivity.
- Maximum stitch length of 9 mm, suitable for various sewing projects.
- Automatic lubrication minimises maintenance and ensures smooth operation.
- Dial for adjusting the alternating movement of the presser feet, easy adjustment to suit the material.

Complete with

- electromagnetic presser foot lift
- table
- stand
- integrated motor

Technical Specification

Machine Specifications	
• Maximum sewing speed	2,200 stitches/min
• Maximum stitch length	9 mm (forward/backward)
• Needle bar stroke length	38 mm
• Wire type	#30-#8
• Feeding system	Alternative vertical feeding system
• Gripper system	Horizontal, fully rotating double-capacity grab
• Lubrication	Automatic
• Needle type	DP×17 #23 (also fits #18-#24)
• Workspace	335 mm × 150 mm
• Machine weight	37 kg
• Power supply	Single phase 100-120V, Three phase 200-240V