



Product Sheet

Juki LU-2860AD

Category: Industrial sewing machines

JUKI LU-2860 – Twin needle solution for heavy-duty and precise industrial sewing

The JUKI LU-2860 is a powerful 2-needle industrial sewing machine that combines stable feeding with a large work area – ideal for sewing heavy materials such as automotive upholstery, furniture and bags. With bottom, needle and alternating top feed, double capacity grippers and automatic thread trimming, you get even sewing, fewer interruptions and higher efficiency. A machine built for robust production with high quality requirements.

- Underfeed, needle and alternating top feed
- 3 mm needle spacing
- Large vertical feed dogs

Product description

Juki LU-2860 – Industrial sewing machine for heavy materials

The Juki LU-2860 is a powerful and reliable 2-needle industrial sewing machine, perfect for car seats, sofas, bags and other large or heavy materials.

With underfeed, needle feed and alternating top feed, it provides smooth and stable sewing even on difficult materials. The high and long arm creates more work space, while the double-capacity hook reduces the number of bobbin changes. Thanks to the automatic thread cutter, work is faster and more efficient.

This machine is built for durability, precision and productivity – perfect for industrial sewing where quality must be top notch.

Description

- Undertow, needle feed and alternating top feed
- 3 mm needle distance
- large vertical looper
- Quick change of two preset stitch lengths
- Quick changeover of two preset alternating heights
- thread thickness max. Nm 10/3
- thread cutter
- automatic presser foot lift
- presser foot lift max. 20 mm
- automatic forward and reverse
- Stitch length max. 9 mm
- Sewing speed max. 2700 stitches/min

Complete with

- table
- stand
- direct drive (built-in motor) with panel

Technical Specification

Machine Specifications	
• Type	2-needle industrial sewing machine
• Maximum sewing speed	2,700 stitches/min
• Maximum stitch length	9 mm
• Stitch length adjustment	1-step adjustment knob
• Presser foot height	• Automatic: 20 mm • Manual: 10 mm
• Automatic lift	Optional
• Alternative vertical movement	1–9 mm
• Setting method for optional vertical movement	Large adjustment knob
• DL unit	-
• Wire tension	Double excitement
• Gripper	Vertical axis, 2-fold capacity
• Micro-adjustment of bottom feed	Included as standard
• Needle	135×17 Nm160 (Nm125–Nm180)
• Wire	#30–#5, B46–B138, Min. 60/3–20/3
• Lubrication	Semi-dry automatic lubrication (tank system)
• Hand switch	Multifunctional 6-wire switch
• Safety mechanism	Included as standard (reset with the push of a button)
• Power supply / Power consumption	-
• Machine weight	61 kg