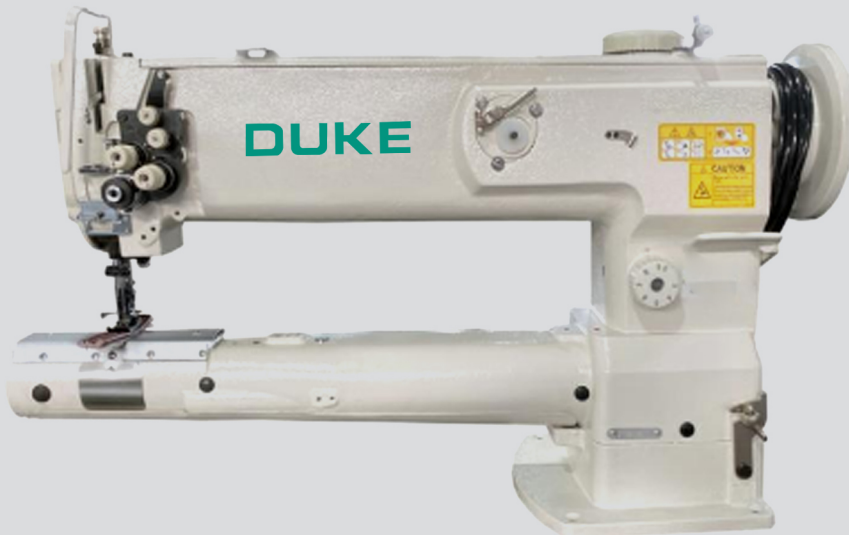


DY 1341L-25"

DUKE

CYLINDER BED LONG ARM 25" SEWING MACHINES



The **DUKE 1341L-25"** is a heavy-duty cylinder arm sewing machine designed for sewing tubular and hard-to-reach materials. It features a **70 mm cylinder arm** with a **25-inch cylinder**, providing excellent accessibility for bags, leather goods, upholstery, and other cylindrical products. Equipped with a **single-needle, compound walking-foot triple feeding mechanism**, it ensures smooth and even material feeding. The machine can sew materials up to **10 mm thick** (equivalent to **10 layers of 1 mm PU leather**) while maintaining consistent stitch quality. It comes with a **standard bobbin, vertical hook**, and is supplied complete with a table and an **electronic energy-saving servo motor** for reliable performance and energy-efficient operation.

Key Features:

- Cylinder arm diameter of 70mm
- Compound feed, walking foot mechanism (alternating presser feet + needle feed + feed dog) to help feed thick & bulky materials
- Standard bobbin, Vertical hook
- Reverse Feed to reinforce stitching
- Reinforced Short Table
- Uses needle type DPX17, sizes #15 to #23
- Allows for use of thread up to size #138
- Includes complete table, servo motor, needles, bobbins
- Includes FREE technical support for the life of your machine
- Machine comes inspected, oiled, adjusted

Technical Specifications

Model	DY 1341L-25"
Number of needle	1 needle
The diameter of the cylinder	72mm
Max.sewing speed	2000SPM
Max.stitch length	11mm
Max.Lift of the presser foot	Hand 8mm – Foot 15mm
Thread sizes	#45 to #138
Needle Sizes	6.4, 7.9, 9.5, 12.7mm
Cylinder arm Length	25 inch
Function	Standard Functions
Feeding Mechanism	Walking Foot Triple Feeding

ADVANTAGES OF A SERVO

- **Energy Efficiency:** Servo motors save electricity by only using power when needed, like dimming a light when it's not in use. use up to 47% less power than clutch motors.
- **Cool and Calm:** Servo motors stay cool, just like a laptop that doesn't overheat during long hours of use.
- **Low Maintenance:** With fewer moving parts, they need less care. Light weight: 2/3 lighter than clutch motors.
- **Steady Speed:** Like cruise control in a car, they maintain a steady sewing speed for uniform stitch quality.
- **Precise Speed Control:** Think of servo motors like a volume knob that can be fine-tuned for exact settings, ensuring accurate and consistent sewing speed.

HARI CHAND ANAND MACHINERY LLP

C-103, SDF C BUILDING, 19 CANAL SOUTH ROAD, Paridhan The Garment Park, Kolkata, West Bengal, 700015

+91 8584068564 | mail@grouphca.com

