

DY 3020

DUKE

HIGH-PERFORMANCE PROGRAMMABLE ELECTRONIC PATTERN SEWING MACHINES



Engineered for Precision, Built for Scale. Featuring the industry-standard Mitsubishi-type head design paired with the highly reliable, ultra-responsive Dahao Control System. This combination ensures flawless stitching, high-speed efficiency, and user-friendly pattern management.

Product features

Designed to handle heavy-duty materials with absolute precision. This series is the perfect automated solution for manufacturing:

Leather Goods: Wallets, notebook covers, watch straps, and premium bags.

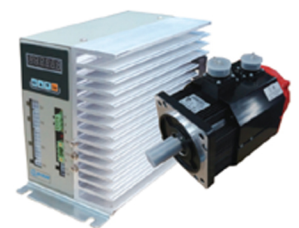
Footwear & Accessories: Shoes, sports footwear, and visor caps.

Trademarks & Labels: High-speed, identical replication of brand logos and patches.

Heavy Duty Fabric Assemblies: Luggage straps, harnesses, and automotive interiors.

Specification Parameter

Machine Model	DY 3020
Sewing Area	300 x 200mm
Max Sewing Speed	2500RPM
Speed Adjustment Scope	200 - 2000RPM(Adjustable in 10 RPM increments)
Stitch Length	0.1 - 12.7mm(Min. resolution: 0.1mm)
Max Stitch Count	8,000 stitches per pattern
Enlarge & Reduce Scale	X, Y-axis: 10 \% - 200 \% (Min. resolution: \$0.1 \\\%)\$)
Needle Type	DPx17 #18
Hook System	Large Capacity Rotary Hook
Pressure Foot Type	Pneumatic
Lifting of Clamp	32mm
Lifting of Intermediate Presser	20mm
Stroke of Intermediate Presser	4 - 10mm
Control System	Dahao Control System
Motor Type	Direct Drive Servo Motor
Power Supply	AC 220V, 750W
Net Weight	220kg



HARI CHAND ANAND MACHINERY LLP

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



+91 8584068564 | hcakolkata@grouphca.com

