GC510-360 SERIES

DUKE

360 DEGREE ROTATING HEAD EXQUISITE STITCH HIGH SPEED TEMPLATE SEWING MACHINE



DY GC510-360 Light Duty
GC 510C-360H Heavy Duty
GC 510C-360JG Laser Device
GC 510C-360 JGH Heavy With Lazer Device

Features

The DUKE 360° Rotating Head Technology delivers high-speed, precise sewing for complex and special-shaped patterns. With a 900 × 1300 mm sewing area, programmable presser foot, thread-break detection, round knife cutting, dry-head design, and 7-inch LCD touch panel, it ensures versatile, stable, and efficient performance.

Specification :

Sewing Speed	500x3000 rpm
Sewing Area	1300 x 900mm / 1500 x900mm
Needle	
GC510-360	DPx17=11x16
GC510-360JG	DPx17=11x16
GC510-360H	DPx5=18x23
GC510-360JGH	DPx17=18x23
Stitch Length	0.05 mm – 12.7 mm
Intermediate Presser Foot Stroke	0.2 – 8.0 mm (Factory setting: 3 mm)
Template Recognition	RFID (Radio Frequency Identification)
Supported File Formats	PLT, .DXF, .NSP, etc.
Pattern Storage	Up to 999 patterns (each with max. 10,000 stitches)
Input Voltage	210V – 230V
Output Power	750W
Power Supply	Single-phase 220V, 700A
Air Pressure / Consumption	0.5 MPa, 2.5L/min

Scan to Learn More

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

HCA AUTOMATION AFFORDABLE SINCE - 1910