



**MITSUBISHI
ELECTRIC**

PLK-G2516



SPECIFICATIONS

Stitch Type	Single Needle Lockstitch	Hook	Shuttle/Large/Size R Bobbin
Max. Number of Sewing Patterns Possible	Internal Memory (512) USB (depends on memory size)	X/Y Drive	Timing Belt
Sewing Area	(X) $9 \frac{13}{16}$ " x (Y) $6 \frac{9}{32}$ " (250mm x 160mm)	Needle	135x17 Size 18 (Standard)
Max. Sewing Speed	2800 RPM (depending on operation)	Work Holder Lift	Max. 30mm
Sewing Speed Selection	200~2800 RPM (10 Steps Variable)	Presser Foot Lift	Max. 15mm
Feeding System	Intermittent or Continuous	Pattern Input	Touch Screen (PLK-G-PAL)
Stitch Length	0.1~20.0mm	Drive Motor	Direct Drive (750 Watts) (1HP)
Pattern Storage	Internal Memory or External USB	Power	220 Volt 3 Phase or Single Phase
Max. Number of Stitches	20,000 Per Pattern	Power	110 Volt (Optional)
Scale Up/Scale Down	10~200% for X and Y Axis	Clamp (Air)	Single Valve Dual Air Cylinders
Presser Foot	Stepping Motor Controlled	Total Weight (Net)	161.5kg

NOTE: Sewing speed may be limited by the type of operation, material, or clamp weight.