



MITSUBISHI ELECTRIC AUTOMATION, INC.

PLK-E2516R (Rotary Hook)



SPECIFICATIONS

Stitch Type	Single Needle Lockstitch	Hook	Rotary/Large/Bobbin Size M
Max. Number of Sewing Patterns Possible	255 (Internal Memory) 224 (Floppy Disk)	X/Y Drive	Timing Belt
Sewing Area	(X) $9\frac{13}{16}$ " x (Y) $6\frac{9}{32}$ "	Needle	135 x 17 Size 18 (Standard)
Max. Sewing Speed	2500 RPM	Work Holder Lift	Max. 30mm
Sewing Speed Selection	200~2000 RPM (10 Steps Variable)	Presser Foot Lift	Max. 18mm
Feeding System	Intermittent or Continuous	Pattern Input	Touch Screen (PLK-E-PAL)
Stitch Length	0.1~12.7mm	Drive Motor	Limi-Servo (550 Watts)
Pattern Storage	Internal Memory or Floppy Disk	Power	220 Volt 3 Phase or Single Phase
Max. Number of Stitches	8,000 Per Pattern	Power	110 Volt (Optional)
Scale Up/Scale Down	10~200% For X and Y Axis	Clamp (Air)	Single Stage
Measurement	W(1200mm) D(1060mm) H(1170mm)	Total Weight (Net)	180kg

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

**INDUSTRIAL SEWING EQUIPMENT
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