

PLK-G1306-HC (130 x 60 mm)

Electronically Controlled Sewing Machine

Lower and upper hot knife thread cutting system



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This new electronically controlled Mitsubishi sewing machine is equipped with a **lower and upper hot knife thread cutting system** for a clean finish and a simplified multi functions control panel:

- Speed setting,
- Foot lift.
- Counter: Parts, bobbins, stitches...,
- Stitching patterns reading and storage,
- Stitching patterns sequence cycles,
- Stitching patterns can be stored on USB key or in the internal memory of the machine.

The pneumatic pressure of the clamp allows optimum material holding which is feed by stepping motors with encoder.

To be noted, thread take-up motion has been improved for thick material sewing.

Technical specifications

Applications

Straps, safety belts, labels, leather ...

Model	PLK-G1306-HC
Stitch type	Single needle lockstitch
Sewing area	(X) 130 x (Y) 60 mm
Speed	2 000 rpm
Feeding system	Intermittent or continuous
Stitch length	0.1 ~ 20.0 mm
Pattern storage	Internal memory or external USB
Max. number of stitches	20 000 stiches / pattern
Max. number of patterns	900 patterns (internal memory)
Scale down / Scale-up	10 ~ 200% for X and Y axis
Hook	Large shuttle hook
Needle	135X17
Work holder lift	Max. 25 mm
	Option K2: MP-G13-K2
Presser foot lift	Max. 15 mm. Mechanical adjustment.
Control panel	Simplified with the PLK-G10
Pattern input	With option: PLK-G-PAL touch panel
Main driving motor	Servo Motor 550 W
Power	220 ~ 240 V, 1-3 phases
Machine dimensions	1,200 mm x 795 mm x 1,230 mm
Mass (kg)	126

Options



MP-G13-K2



PLK-G-PAL