



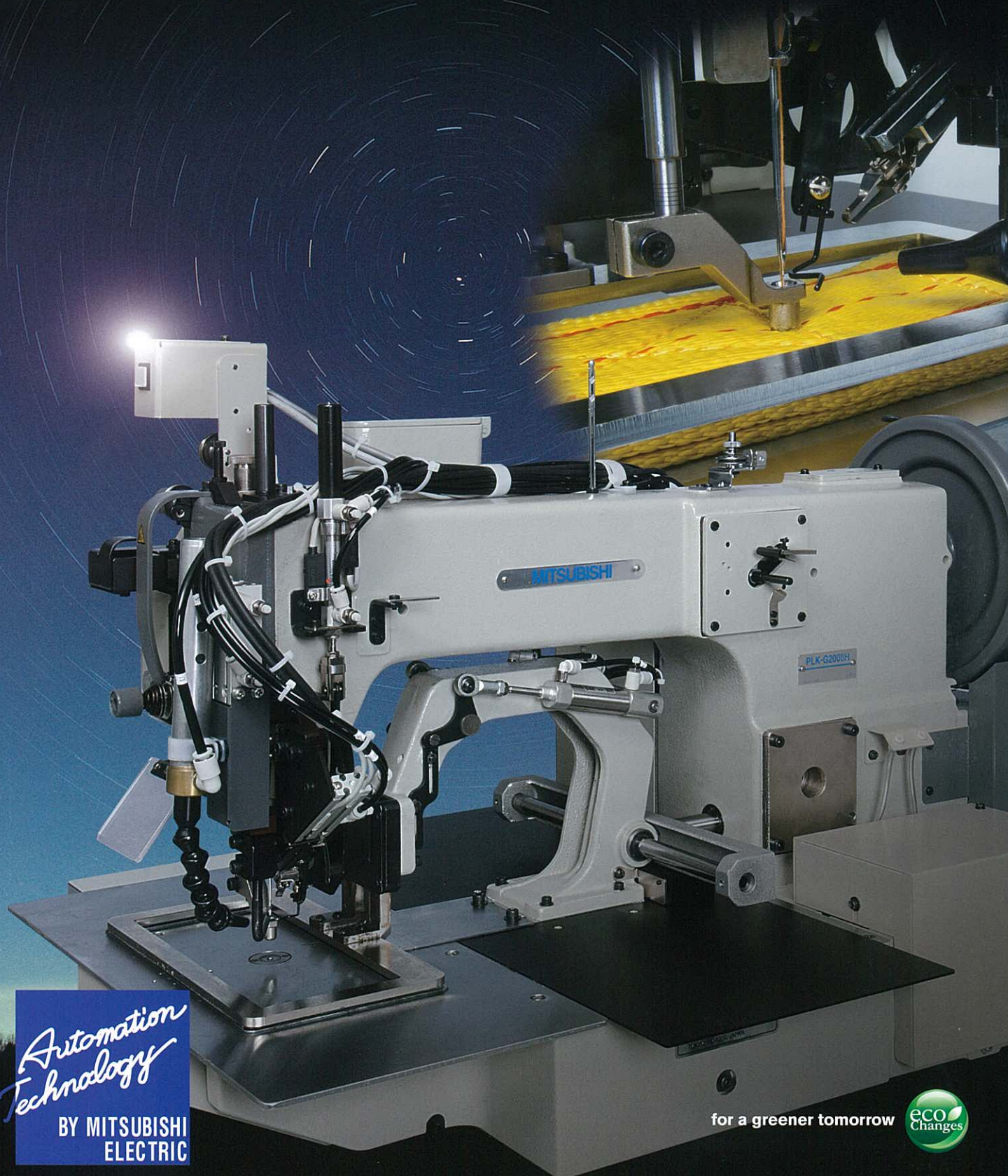
**mitsubishi
ELECTRIC**

Changes for the Better

INDUSTRIAL SEWING MACHINES

PLK-G2008H

**Features capability for stitching suspension fittings and
super-thick safety belts**



*Automation
Technology*
BY MITSUBISHI
ELECTRIC

for a greener tomorrow



INDUSTRIAL SEWING MACHINES

Features

Compatible with super-thick materials

Perfect for stitching safety belts, suspension fittings and sling belts for lifting.

Extra-thick-thread trimmer

An extra-thick-thread trimmer that uses a heat cutter is provided as standard.

Specifications

Model	PLK-G2008H
Stitching style	Single-needle lockstitch
Sewing area	200 x 80mm
Maximum sewing speed	700rpm*1
Speed setting	200 to 700rpm (10 steps)
Feed method	Intermittent or continuous (switchover method) *Intermittent feed is recommended
Stitching pitch	0.1 to 20.0mm (resolution 0.1mm)
Thread trimmer	Heat-cut method
Memory medium	USB flash memory (not included with sewing machine) (USB-connected FDD can also be connected)
Maximum number of stitches	20,000 stitches/pattern
Maximum number of stored patterns	520 patterns (control panel internal memory)
Enlargement/Reduction function	10 to 200% for both X and Y axes (variable in 0.1% steps)
Applicable needle	794 #230
Hook type	Barrel shuttle hook (with bobbin removal mechanism)
Needle stroke	56.3mm
Work holder lift stroke	20mm
Presser foot lift stroke	25mm
Work holder method	Pneumatic
Spindle motor	XL-G554-20
Power supply	200 to 240V (single-phase/3-phase) 100 to 120V, 380 to 415V (optional unit is required)
Outline dimensions	1,200 x 780 x 1,320mm (WxDxH) (excluding thread stand)
Total weight	172kg

*1 Sewing speed may be limited by factors such as the type of sewing material, presser weight and stitch length.



Safety Precaution

To ensure safe and proper use of the products in this brochure, please make sure to read the relevant instruction manuals and technical notes carefully before use.

Note: Be sure to confirm the details of the warranty when making a purchase.

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