## **Programmable Pattern Tacker**

### Mitsubishi

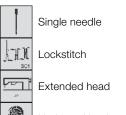
### PLK-G1010-K2 PLK-G2516

# Programmable Sewing Machine

This machine uses USB memory for pattern storage as well as an internal memory. It is equipped with an on-board touch screen for making sewing patterns and customizing parameters. Programmable presser foot height control by stepping motor according to the material thickness. All sewing parts and electronic components are available.



#### **Technical Information**



Extended head

Horizontal hook, transversal, large

CNC contour control

| SPECIFICATIONS          | PLK-G1010-K2                       | PLK-G2516                      |
|-------------------------|------------------------------------|--------------------------------|
| Sewing Area (mm)        | (X) 100 x (Y) 100                  | (X) 250 x (Y) 160              |
| Stitch Type             | Single Needle Lockstitch           |                                |
| Speed                   | 2,800 rpm (depending on operation) |                                |
| Feeding System          | Intermittent or continuous         |                                |
| Stitch Length (mm)      | 0.1 ~ 20.0                         |                                |
| Pattern Storage         | Internal memory or external USB    |                                |
| Max. Number of Stitches | 20,000 stiches / pattern           |                                |
| Max. Number of Patterns | 512 patterns (internal memory)     | 900 patterns (internal memory) |
| Scale-up / Scale Down   | 10 ~ 200% for X and Y axis         |                                |
| Hook                    | Large shuttle hook                 |                                |
| Needle                  | DPx17#18                           |                                |
| Work Holder Lift (mm)   | Max. 25                            | Max. 30                        |
| Presser Foot Lift (mm)  | Max. 18                            | Max. 15                        |
| Pattern Input           | Touch screen (PLK-G-PAL)           |                                |
| Main Driving Motor      | 750 W direct drive                 |                                |
| Power                   | 220-240 V, 1 or 3 phases           |                                |

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