

PLK-G5050 (500 x 500 mm)

Electronically controlled sewing machine



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Industrial Sewing Machines
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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. All sewing parts and electronic components are available. Presser foot adjustment by stepping motor.

Technical specifications

| Model | PLK-G5050 |
|-------------------------|---------------------------------|
| Stitch type | Single needle lockstitch |
| Sewing area | (X) 500 x (Y) 500 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 | DP×17#18(Standard) |
| Work holder lift | Max. 30 mm |
| Presser foot lift | Max. 15 mm |
| Operation panel | PLK-G-PAL touch panel |
| Main driving motor | Direct Drive 750 W |
| Power | 220 ~ 240 V, 1-3 phases |
| Mass (kg) | 470 |

Applications

Airbag, car seats, leather bags, shoes etc...



