Highlead HLK-03EBS

Electronic lockstitch button sewer

Controlled by Mitsubishi PLK technology



Highlead HLK-03EBS electronic lockstitch button sewing machine programmed to sew two or four hole flat buttons.

High speed single needle lockstitch sewing speed up-to 2500 stitches per minute. The maximum sewing speed is user controllable, in 10 speed steps, from 200 to 2500spm.

Button sewer patterns can be reduced or enlarged (10% to 200%) to suit different buttons, by using the simplified push button operator control panel.

This electronic button sewing machine is programmable* and features an internal storage memory. If the preprogrammed patterns do not match your button styles, then the machine can be re-programmed*. Custom patterns up-to 8000 stitches can be input.

The Highlead HLK-03EBS is manufactured under licence using Mitsubishi's proven PLK technology, the electronic systems, control devices, Limiservo motor and other key parts are manufactured by the Mitsubishi Electric Corporation in Japan.

Features:

- ≥2/4 hole button styles (HLK-03EBS)
- ▶Programmable* to accept your own pattern styles
- ≥30mm x 30mm (X-Y) sewing area
- ■Tried and tested reliable high quality PLK electronics
- ■High speed sewing up-to 2500spm
- Mitsubishi BT-CU-20 Japanese computer control
- Mitsubishi Limiservo G series motor



Specification:

- ■Max sewing speed: 2500spm
- ▶Stitch length: 0.1 12.7mm
- Needle bar stroke: 41.2mm
- ▶ Take up stroke: 68mm
- ▶Button clamp lift: 13mm**
- ▶Button size up-to: 30mm** (larger with custom
- clamp)
- ▶Feed system: intermittent or continuous
- ▶Hook: Shuttle hook
- Lubrication: automatic
- ▶Program device: optional
- ▶Speed selection: 100~2500
- Needle size: DPx5 #14 ▶Power: 220~240V 50Hz