

Electronically Controlled Pattern Sewing Machines

PLK-E03BT

Bartacking Machine

* High speed

Max. Sewing Speed : 2,500rpm
Achieved high productivity with 10% increased sewing speed and faster feeding speed compared with the previous model.

* 16 Kinds of patterns

These patterns is input in Floppy Disk as a standard.

* The simple program controller function

Up to 16 input and output signals can be programmed to a sewing operation.

* Comfortable environment

Well known MITSUBISHI LIMI SERVO-X MOTOR is applied as the main driving motor.

STANDARD PATTERN

	Pattern	PLK-E03BT
1	Large bartacking	4 types
2	Small bartacking	2 types
3	Eyelet bartacking	3 types
4	Fabric bartacking	3 types
5	Line bartacking	4 types



Model	PLK-E03BT
Stitch Type	Single needle,lockstitch
Sewing Area	(X)30mm,(Y)30mm
Max. Sewing Speed	2,500rpm (Sewing speed may be limited by the operation, material or clamp mass.)
Sewing speed selection	200 - 2,500rpm(10 steps variable)
Feeding system	Intermittent or continuous
Stitch length	0.1 - 12.7mm(minimum resolution 0.1mm)
Pattern data storage media	Internal memory or 3.5" 2HD Floppy disc.
Max. number of stitches	8,000 stitches/pattern
Scale-up/down function	10 - 200% for each X. & Y. axis (0.1% increment/step)
Hook	Shuttle hook(Standard size)
Needle	DPx5#16(Standard)
Work holder lift	Max. 15mm
Design input	Liquid crystal touch pad display panel (PLK-E-PAL)
Main driving motor	Limi-servo X 550W
Power	220-240V, 1 or 3phase, 0.7KVA (standard)
	110-120V, 380-415V, 0.7KVA (optional)
Measurement	W1,200mm D740mm H1,220mm
Mass	113kg

Option : Liquid crystal touch pad display panel(PLK-E-PAL)