Specifications/

HE-800C-■

Application	
Woven articles such as shirts, blouses, work clothes and ladies' attire	
Knitted article such as underwear, sweaters, cardigans and jerseys	

HE-800C				
Max. sewing speed	4,000 sti/min			
Zigzag mechanism	Pulse motor			
Feed mechanism	Pulse motor			
Presser foot lifter mechanism	Pulse motor			
Presser foot lifter amount	Max.13mm (adjustable)			
Cutter mechanism	Double position solenoid			
Lower thread holding device	Standard equipment			
Bobbin presser	Standard equipment			
Standard pattern shapes	21 types			
No. of sewing programs storable	50			
Max. No. of stitch/program	999 stitches			
Needle	-2	-3		
	Schmetz 134 Nm90	Schmetz 134 Nm75		
Data storage method	SD card (No guarantees of operation can be given for any media.)			
Power supply	Single-phase : 100V*1 • Three-phase : 200V			

Gauge parts list

Button hole size

Work Clamp Assy with Finger Guard	Finger guard	Work clamp
16mm	16mm	16mm
25mm	25mm	25mm
25mmW*1	25mmW*1	25mmW*1
32mm	32mm	32mm

^{*1} W is wide bar tack width work clamp.

Needle hole size

		For Flat Cutter			
D					
Needle plate for cutter		Needle plate for cutter		Plast	ic plate
-2	1.2mmS	-2	1.2mmS	-2	1.2mmS
	1.4mmS		_		
	1.6mmS		_		_
	1.2mm	-3	1.2mm		1.2mm
-3	1.4mm		_	-3	_
	1.6mm		_		_



Cutter	Flat Cut
6.4mm (1/4)	_
9.5mm (3/8)	9.5mm (3/8)
11.1mm (7/16)	11.1mm (7/16)
12.7mm (1/2)	12.7mm (1/2)
14.3mm (9/16)	14.3mm (9/16)
15.9mm (5/8)	15.9mm (5/8)
17.5mm (11/16)	_
19.1mm (3/4)	19.1mm (3/4)
20.6mm (13/16)	_
22.2mm (7/8)	22.2mm (7/8)
25.4mm (1)	25.4mm(1)
29mm	_
22mm	







Working with you for a better environment

HE-800C is compliant with the RoHS Directive(the restriction of the use of certain hazardous substances in Compliant electrical and electronic equipment) which came into effect in the EU in July 2006.

Please read instruction manual before using the machine for safety operation. -Product specifications are subject to change for improvement without notice.

-Photographs are for illustration purpose. They may not represent actual operating conditions and may display optional parts.

ASIA

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HE-800C

Electronic Direct Drive Lockstitch Button Holer

Less sewing troubles with the newly designed hook, enhancing the sewing finishes.

- High productivity due to double cutting functionReduction of disposition of thread ends





"Beautiful Sewing"

Less sewing troubles with the newly designed hook, enhancing the sewing finishes.











