

TUBULAR SERIES

Small-heads automatic tubular embroidery machines

SWF / E - U H 15 08 - 45

Series	Y-Stroke
M/C Type	No. of Heads
Head Interval	No. of Colors

Specifications		
Speed		Max. 1,000 rpm
Stitching Length		0.1 ~ 12.7 mm
Motor	Main	Servo Motor x 1
	X-Y	Pulse Motor x 3
Electricity		1-Phase 100V, 110V, 120V, 200V, 220V, 240V [50/60Hz]
Power Consumption		2 Heads : 700 W
		4, 6, 8 Heads : 900 W
Bobbin Winder		Standard
Operation Box		Standard : Color LCD Screen
Hook		Standard Hook
Memory Capacity		Standard : 4,000,000 stitches
Memory Media		USB Memory Stick
Safety Device		Standard : Emergency Stop, Error Code Message
Optional Device		SQ30/SQ31D, SQ35, SQ41i, ZD20, Cording, Boring, Cap Frame[Semi/Wide]

Division of Model											
Model	Head Interval [mm]	Color	Head	Y-Stroke [mm]	Emb. Space [mm]				Machine Size [mm]		
					Normal	Tubular	Wide Cap Frame	Semi Cap Frame	Length	Width	Height
E-UH1208-45	400	12	8	450	400 x 450	319 x 439	360 x 75	180 x 83	4,186	1,720	1,610
E-UH1508-45	400	15	8	450	400 x 450	319 x 439	360 x 75	180 x 83	4,186	1,720	1,610
E-UH1206C-45	400	12	6	450	400 x 450	319 x 439	360 x 75	180 x 83	3,240	1,215	1,610
E-UH1506C-45	400	15	6	450	400 x 450	319 x 439	360 x 75	180 x 83	3,240	1,215	1,610
E-UK604-45	500	6	4	450	500 x 450	419 x 439	360 x 75	180 x 83	2,940	1,670	1,610
E-UK606-45	500	6	6	450	500 x 450	419 x 439	360 x 75	180 x 83	3,986	1,720	1,610
E-UK906-45	500	9	6	450	500 x 450	419 x 439	360 x 75	180 x 83	3,986	1,720	1,610
E-UK1202-45	500	12	2	450	500 x 450	419 x 439	360 x 75	180 x 83	1,940	1,670	1,610
E-UK1204-45	500	12	4	450	500 x 450	419 x 439	360 x 75	180 x 83	2,940	1,670	1,610
E-UK1206-45	500	12	6	450	500 x 450	419 x 439	360 x 75	180 x 83	3,986	1,720	1,610
E-UK1502-45	500	15	2	450	500 x 450	419 x 439	360 x 75	180 x 83	1,940	1,670	1,610
E-UK1504-45	500	15	4	450	500 x 450	419 x 439	360 x 75	180 x 83	2,940	1,670	1,610
E-UK1506-45	500	15	6	450	500 x 450	419 x 439	360 x 75	180 x 83	3,986	1,720	1,610

We can make some modification for improvements without previous notice.



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The Best Choice!



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For W24H service
www.swf-service.com



The best choice!

Tubular machines make life easier.

Easily embroider garments, bags or any other tubular items with this fantastic range of machines.

High speed and reliability make our tubular machines.

Operation

- Expanded Memory Size
- Mirror Image Conversion and Design Direction
- Enlarging and Reducing Design
- Automatic Selection of Needle Bar
- General / Special Repetition Work
- Automatic / Manual Offset
- Editing Function
- Float Stitch Function
- Frame Backward
- Return to Start Point
- Individual Head Operation
- Automatic Return to Stop Point in Unexpected Blackout



▲ model : E-UH1508-45

Technology



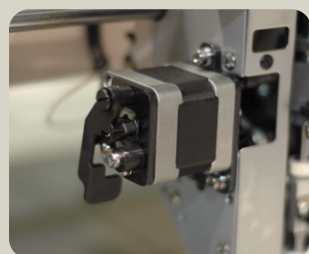
UPPER THREAD HOLDING SYSTEM

- 1) Geared motor enables simultaneous operation of all heads, ensuring accurate timing.
- 2) Higher productivity



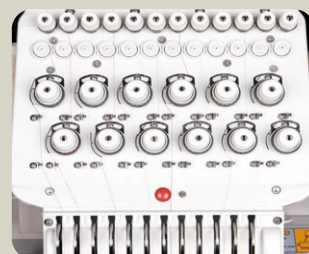
LUBRICATION

- 1) The drop-type greasing is easy for users and maintains clean work environment.



JUMP

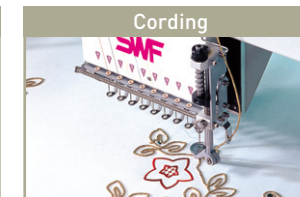
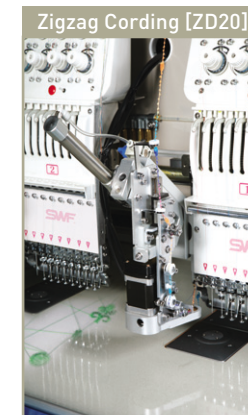
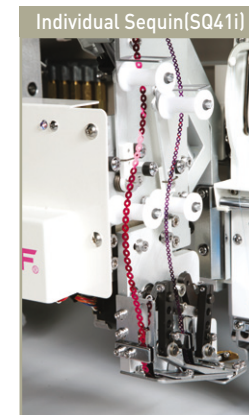
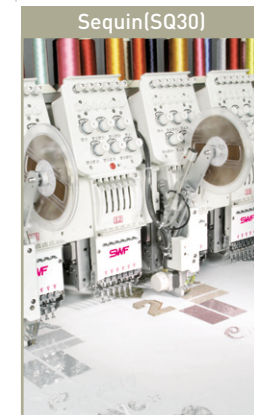
- 1) Productivity is improved by less decrease of speed even at high-speed jump embroidery.



THREAD TENSION ADJUSTING PLATE

- 1) New plate structure and thread way
- 2) Reduced load on thread compared to old version
- 3) Stable thread flow and smooth thread way

Optional Device



Sample Design



CONTROL BOX

- 1) For easy service by simple structure of rack type
- 2) Convenient maintenance and wiring by CAN Communication system
- 3) Use control board of module type to change easily
- 4) Compact size of Control Box



OPERATION BOX

- 1) Applied with new operation box of slim design and upgrade key type
- 2) Improvement of CPU processor
- 3) Improved function for input and out put of designs through USB mass storage device
- 4) Support LAN and CAN network
- 5) Applied On-Board system to which memory card is included on CPU card.
- 6) Applied unification I/O board
- 7) Simple and convenient wiring for improvement of service and maintenance

