

SWF/KS TUBULAR

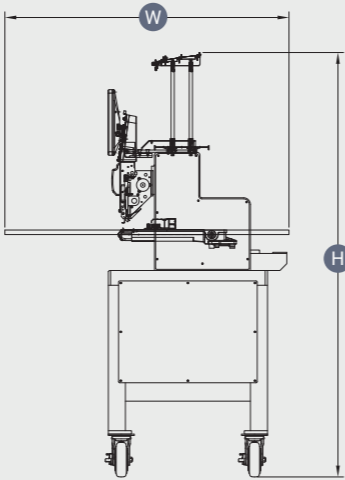
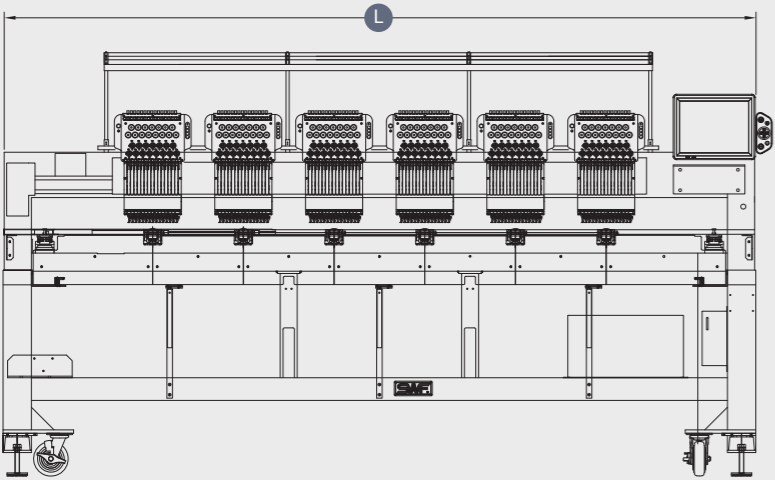


Machine Specifications

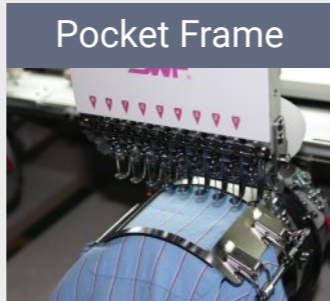
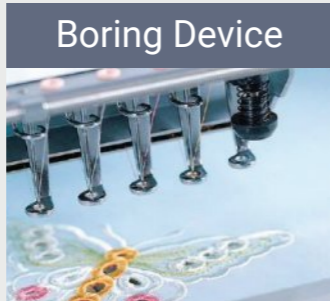
Max Speed	Normal	1,200 spm
	Cap	1,000 spm
Memory Capacity		40,000,000 Stitches
Power Supply		100~240V , 50Hz / 60Hz
Power Consumption		2Head: 420W / 4Head: 475W / 6Head: 520W / 8Head: 725W

Model

Model	Color	Head	Sewing Field [mm]				Machine Size[mm]		
			Flat	Tubular	Wide Cap Frame	Semi Cap Frame	Length	Width	Height
KS-UH1504-45	15	4	400 x 450	319 x 439	360 x 75	180 x 83	2,520	1,250	1,880
KS-UH1506-45	15	6	400 x 450	319 x 439	360 x 75	180 x 83	3,320	1,250	1,880
KS-UH1508-45	15	8	400 x 450	319 x 439	360 x 75	180 x 83	4,120	1,250	1,880
KS-UK1502-45	15	2	500 x 450	419 x 439	360 x 75	180 x 83	2,020	1,250	1,880
KS-UK1504-45	15	4	500 x 450	419 x 439	360 x 75	180 x 83	3,050	1,250	1,880
KS-UK1506-45	15	6	500 x 450	419 x 439	360 x 75	180 x 83	4,050	1,250	1,880
KS-UK1508-45	15	8	500 x 450	419 x 439	360 x 75	180 x 83	5,046	1,250	1,880



Optional Devices



\* Machine specifications are subject to change without prior notice.



KS TUBULAR SERIES

Smart Automatic Multi-head  
Embroidery Machines



#39, SAEBEOL-RO, BUPYEONG-GU, INCHEON, REPUBLIC OF KOREA  
T.82.32.580.5600 F. 82.32.584.3015  
Sales. sales@sunstar.co.kr Service. swfservice@sunstar.co.kr  
Parts. swfcsparts@sunstar.co.kr www.swfkorea.co.kr



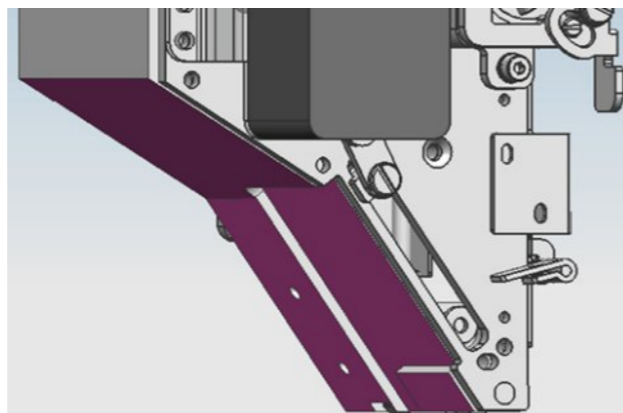
## New Technology

SWF

### Arm Angle Improve

Compared to the old SWF machines, the angle improved from 44 degrees to 54 degrees.

Working on cap embroidery,  
Big advantageous in that it does not interfere with the cap brim. Implemented of the highest quality machine of cap embroidery.



### Slim Cylinder Arm

Redesign of the cylinder arm improves the quality of embroidering on products

Reduction of the cylinder bed circumference to 170mm

Reducing working space between the needle plate and cap frame.



### Easy Change Cap System (Factory Option)

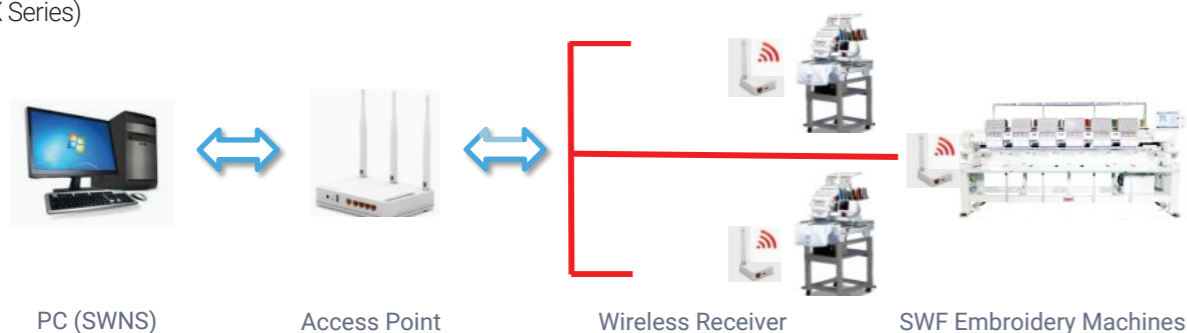
The Cap Frame has been re-designed and is lighter and stronger. Switching between cap frame and tubular frames is quick and easy (using thumb screws) - no tools required.

This allows the users to efficiently manage their working hours and improve productivity by operating machine in high-speed.



### SWNS

SWF "SWNS" (Sunstar World Networking System) allows you to network your SWF embroidery machines with a Wireless system. Send and download designs to and from your Embroidery machines via WiFi connectivity. Connect up to 200 machines. Reduce machine down time and increase productivity. (Compatible with SWF Embroidery Machines MAS, KE, KS, KX Series)



\*The router (Access Point) and Wireless receivers are not included.

## Key Features

SWF

### 15 inch Full Touch LCD

15-inch touch screen Operation Panel, allows the user to easily view settings and embroidery status.

It offers many other advanced features including Free-Hand Stitch Function, Smart Embroidery System (SES), design selection per a needle, etc.



### Quick Change Cap Frame (Factory Option)

The Quick Change Cap Frame is designed to be User-Friendly, allowing easy switching between the cap frame and the tubular frame.

This system is more convenient and faster than the previous Cap Frame.

The Quick Change Cap Frame is SWF's unique and patent system.



### Tubular Frame

SWF KX Tubular has lots of options for tubular frame such as Tubular Round Frames and Tubular Square Frames with various sizes.



### Border Frame

Embroidery work available on fabric using the Lift-up table with aluminum Border frame.

2 Head machine : 830 X 475mm  
4 Head machine : 1,630(2,050) X 475mm  
6 Head machine : 2,430(3,050) X 475mm  
8 Head machine : 3,230(4,050) X 475mm

