

SWF

4, 6, 8 and 12 Head Dual Function Embroidery Machines

DESIGNED FOR THE EMBROIDERER WHO DEMANDS
MORE VERSATILITY & CONVENIENCE . . .
AT AN AFFORDABLE PRICE!

Including standard features that other manufacturers offer as options, the SWF range of embroidery machines offer reliability and exceptional value for money.

The SWF/K series of Dual Function Automatic Embroidery Machines include a touch screen LCD monitor as a standard feature. This full-color LCD control panel is easy to operate, plus you will be able to track the design as it sews and view the number of stitches per design on screen.



SWF Dual Function Embroidery Machines, with 9, 12 or 15 needles per head, operate as traditional embroidery equipment to handle large orders, or as two independent machines for smaller orders—all through a single touch-screen control panel. These machines can embroider two separate designs simultaneously and on different types of garments with great efficiency and speed. Dual Function machines are a smarter application of existing technology, allowing you to make the most of your equipment budget.



Highly productive and efficient, these machines feature exclusive patented technology that allows for embroidering two different designs simultaneously on either flat or tubular format.

ASTECH
SOLUTIONS

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Semi-Automatic Oiling System

The automatic oiling system allows for low maintenance and high production.

Expanded Memory Size

Store up to 199 designs with a basic memory capacity of 4 million stitches.

Mirror Image Conversion and Design Direction

Designs can be rotated from 0° to 359° in 1° increments. Designs can also be flipped horizontally or vertically.

Reduce and Enlarge Designs

Selected designs can be enlarged or reduced from 50% to 200% by 1% increments and in any direction.

General Repetition Work

One design can be repeated up to 99 times along X, Y and both directions.

Special Repetition Work

Several designs can be repeated up to 69 times at same time.

Thread Break Sensor

The machine detects when the upper thread breaks or the lower thread is out of the needle and automatically stops the machine.

Automatic Offset

The frame automatically returns to the offset point when the embroidery is finished to make it easier for you to switch the frames. You can select AUTOMATIC OFFSET at PARAMETER SELECT MODE to move the frame automatically to the desired point, making it easier to do appliques and emblems.

Manual Offset

Allows the user to manually move the frame to a pre-selected point. This feature makes it easy to do appliqué or to change frames while embroidering.

Upper Thread Holding System

Prevents unthreading in the heads stopped during embroidery, increasing overall machine productivity.

Origin Return

Frame can returned to origin point of design during embroidery work.

Non-Stitch Function

The frame and the needle bar can move back and forth by the units of 1, 100, 1000, and 10,000 stitches and by color without stitching.

Frame Reversal

When the thread breaks or runs out of track, you may move the needle bar back to the starting point of the design in the units of one to ten stitches.

Automatic Return

Frame will move back to its last position after power interruption. This function helps minimize stitch errors while embroidering.

Editing

Edit jump stitches, trims, and end points from the control panel.

Individual Head Operation

In the event of a thread break or other error, only the affected head will stop running. This keeps your machine running and helps to eliminate costly downtime.

Supports Many Design Formats

All K-Series embroidery machines support multiple design formats to help maximize your production capabilities.

USB Port

The USB port allows you to easily move designs to and from your embroidery machine using USB external storage devices.

Included Accessories:

- Tubular Sash Arms
- CD containing Operation Manual and Cap Frame Manual
- Bobbin Winder
- Tool Kit with necessary screw drivers, wrenches, etc.
- Machine Grease
- Machine Oil and Oiling Bottle
- Foot Bolts and Pads
- Cap Gauge
- Cap Driver Support Arm
- 2 x Jacket Back Hoops per embroidery head: 30cm x 30cm
- Border Frame: 40 x 45 cm
- Cap Frames (2 per embroidery head): Wide Size: 36cm x 7.4cm
- Round Tubular Frames: 2 sets per embroidery head each of 18 cm, 15 cm and 12cm

Power: 220 VAC, Single Phase

Embroidery Area: 400 x 450 mm

Maximum Speed: 1,000 Stitches per Minute

Memory: 199 Designs or up to 4,000,000 Stitches

Machine Size (mm): 3475 ~ 6430 x 1580 x 1610



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