

Single-Head Type

SWF/MA-6 series



❑ ORIGIN RETURN

This function returns the frame to the design reference point during embroidering.

❑ FLOAT STITCH FUNCTION

This function advances and reverses just the needle bar without actual embroidering with the frame set to 1 needle, 100 needles, 1,000 needles and 10,000 needles, and in color code.

❑ FRAME BACKWARD

This function reverses the frame by 1~10 needle(s) when thread is deviated or cut.

❑ AUTOMATIC TRIMMING

This device is automatically operated according to design code and setting and improves both productivity and the quality of end-product.

❑ AUTOMATIC UPPER/LOWER THREAD BREAK SENSING

Whenever upper thread is cut or lower thread is absent, this function senses it and automatically stops the machine.

❑ AUTO RETURN TO THE EMBROIDERY STOP POSITION AFTER SUDDEN POWER INTERRUPTION

This function automatically and exactly moves the frame to the embroidery stop point at power failure and reduces defect of end-product.

❑ 3.5 IN. EXTERNAL FLOPPY DISK DRIVE

The 3.5in. Floppy drive is connected to the operating panel as an external type for use. With a floppy diskette, design is entered, deleted and output.

❑ **EDIT FUNCTION**

This function may delete, modify and insert stitch data and function code(jump, end, thread cutting) for the design.

❑ **THE CAUSE FOR STOP OF THE MACHINE IS DISPLAYED ON THE SCREEN.**

❑ **SETTING SPEED AND CURRENT SPEED ARE DISPLAYED AT R.P.M ON THE SCREEN.**

❑ **SETTING OF FRAME MOVEMENT SPEED**

This function enables individual setting at high, middle and low speed.

❑ **REMAINED MEMORY CAPACITY IS DISPLAYED ON THE SCREEN.**

❑ **COMPATIBILITY OF BINARY/TERTIARY DATA CODE**

❑ **OTHER CODE AUTO SENSING**

This function automatically senses designs in various formats that are saved in USB memory, CF Card, and floppy disk.

❑ **USB MEMORY DRIVE**

It enters, deletes and outputs designs through USB memory stick.

❑ **FRAME CENTER MOVING**

Select the Frame Center Move button, and it automatically finds the reference point and moves to the Frame Center.

❑ **FRAME SEMI-AUTO SENSING[HOOP SELECT]**

When the desired frame (SQUIRE, SRF) is selected from the menu, a random frame limit suited to the outline of the frame is set in order to prevent a failure by causing an error before the needle interferes with the frame at embroidering.