

Dual Function Automatic Embroidery Machine

Cylinder Bridge Type

SWF/E-series



❑ EXPANDED MEMORY SIZE

Designs can be stored in maximum of 100 rooms, and Basic capacity is 2 million stitches.

❑ MIRROR IMAGE CONVERSION AND DESING DIRECTION

Designs can be rotated 0° to 359° by 1°, also reverse it in X, Y and both direction.

❑ ENLARGING AND REDUCTION DESIGN

Selected design can be enlarged or reduced 50% to 200% by 1% in X, Y and both direction.

❑ GENERAL REPETITION WORK

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

❑ SPECIAL REPETITION WORK

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

❑ AUTOMATIC OFFSET

Frame can be returned to offset point automatically after completing work to change fabrics or frames easily. And user can select offset point with easy in parameter setting menu to change fabrics or frame without difficulty.

❑ MANUAL OFFSET

During working, user can move frame to offset point at anytime for appliqué or frame change manually. Also frame may be returned backward to its stopped point by key input simply.

❑ ORIGIN RETURN

Frame can by return to origin point of design during embroidery work.

❑ FLOAT STITCH FUNCTION

Stitch processing can be moved forward or backward without embroidery while the frame is set to 1 stitch, 100 stitches, 1000stitches, 10000 stitches and color code.

☑ **FRAME BACKWARD**

When thread is missed or cut, the frame can be moved backward in unit of 1 ~ 10 stitches.

☑ **AUTO RETURN TO THE EMBROIDERY STOP POSITION AFTER SUDDEN POWER INTERRUPTION**

Frame can be exactly moved to the position at the time of power interruption, This function reduces defect of complete product.

☑ **EDIT FUNCTION**

The stitch data and code (Jump, Trim, End) of design may be deleted, modified and inserted.

☑ **INDIVIDUAL HEAD OPERATION**

It can operated and worked on specific head with a thread breakage.

☑ **AUTO RECOGNITION OF OTHER COMPANY'S DESIGN CODE**

Various format of designs saved in USB storage, CF Card and Floppy Diskette can be recognized automatically and it can be saved to memory of embroidery machine.

☑ **USB MASS STORAGE DEVICE**

Input, output and deletion of designs are possible through USB mass storage.