



XS/XY- AUTOMAT

- **MEMORY CAPACITY**

Up to 30 million stitch capacity.
100 memory locations.

- **DESIGN STITCH PROCESSOR**

Scales design size and stitch count.

- **VARIOUS NETWORK CONNECTABILITY**

Standard LAN, COM port and 3 USB ports to direct connect to a computer and send designs.

- **DESIGN OUTLINE TRACE**

Determine if the pattern will sew in the correct position for each frame.

- **User-friendly, icon-based machine operation**

- **Design information**

Total stitch count, quantity produced, size and thumbnail of design can be seen on the screen.

- **Trace**

Perimeter trace allows you to trace the outline of a design to ensure proper placement.

- **Registration of the start position**

Design start position is saved in memory.

- **Other features**

- a. cycle embroidery run pattern a specific number of time or infinitely
- b. repeat patterns on right or left socks, arranging a mirrored pattern horizontally or vertically
- c. matrix, repeats pattern up to 400 times horizontally and vertically
- d. teach, edit functions and color changes in a pattern

- **Networking**

Optional ethernet board allows networking of machines. Networked machines can share designs and be monitored in real-time.

- **Automatic speed control**

Machine automatically adjusts the speed to the stitch length based on several parameters. This avoids long stitches by dividing them into shorter jump stitches, producing the highest quality stitches available.

- **Automatic origin return**

When a design is finished, the pantograph returns to the start position of the design automatically allowing efficient repeat work.

- **Stitch back feature**

Stitch backup move the pantograph back in order to repair missed stitches.

- **Error code**

Error codes are displayed on screen with icons for easy recognition.

- **Stand-By**

Internal battery backup and origin reference allow you to restart quickly and accurately even if the machine is turned off in the middle of a design.