

INDUSTRIAL SHELL STITCH SEWING MACHINES



Product features

The Duke Shell Stitch Series is engineered for producing decorative edge finishes across a wide range of fabric weights—from thin delicates to thick, heavy materials. Available in multiple variants to accommodate different shell sizes, this series provides exceptional versatility for ornamental border detailing

- **Versatile Material Range:** Operates smoothly on both thin and thick fabrics with up to 6 mm sewable thickness.
- **Flexible Stitch Configurations:** Easily produce 1, 4, or 8 stitch pattern combinations to match your design requirements.
- **Precision Edge Finishing:** Designed specifically for clean, consistent shell stitch overlocking and decorative edging

Specification Parameter

Machine Model	DY 18/27/38
Sewing Speed	Up to 1,200 rpm
Stitch Form Options	1, 4, 8 stitches per shell combination
Shell Dimensions	Width: 10 – 20 mm Height: 10 – 12 mm
Max. Sewable Thickness	6 mm
Needle System	DB x 1 (#19–#24) or DP x 5 (#18)

DY-18 (Small Shell Stitch Machine)

Ideal for fine, delicate decorative shell edging.

DY-27 (Medium Shell Stitch Machine)

Designed for standard decorative borders on medium-weight materials.

DY-38 (Large Shell Stitch Machine)

Built for bold, prominent shell stitch edges on heavy materials.

Ideal Applications

Knitwear & sweater edge trimming

Blankets, shawls, and fleece garments

Children's wear, casualwear, and sleepwear detailing

Decorative home textiles & craft products

Specification Parameter

1-Stitch Pattern: 8 mm width $\times$ 10 mm height

4-Stitch Pattern: 14 mm width $\times$ 10–12 mm height

8-Stitch Pattern: 10–20 mm width $\times$ 10–12 mm height

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