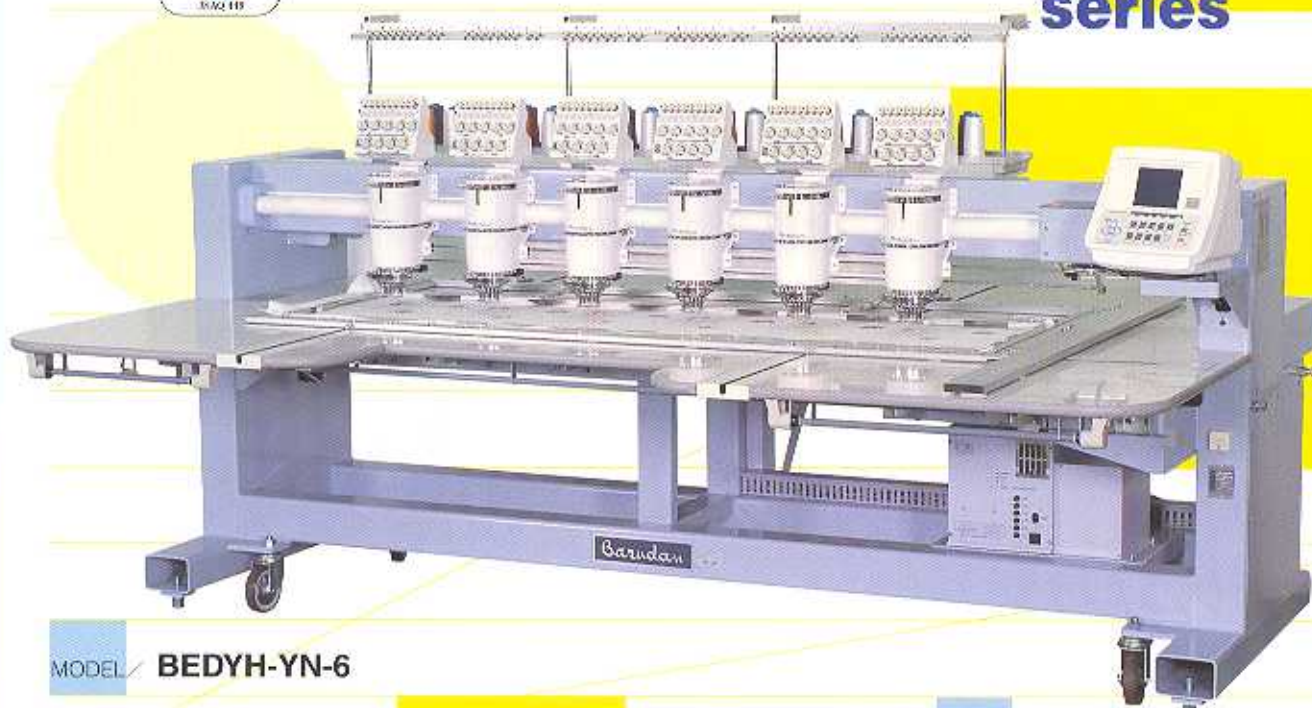


Barudan



BEDYH

series



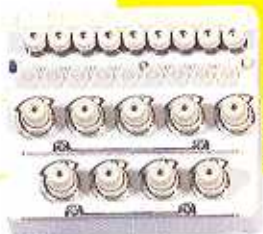
MODEL / **BEDYH-YN-6**

High Speed Production!

Excellent machine for smaller embroidery orders.
State-of-the-art technology for state-of-the-art production
affordably priced.



MODEL / **BEDYH-YN-4**



Newly designed tension base with automatic thread break detector for upper and lower threads.

1. Large Memory Capacity

Standard memory stores up to 348,000 stitches in 10 patterns. Expandable to 10 million stitches.

2. Automend

Allows an individual head to back up to repair missed stitches. Once the repair has been made, all sewing heads continue with the design. Helps eliminate costly mistakes.

3. Enlargement/Reduction/Rotation/Mirror

Enlarges or reduces a pattern from 50% to 200% horizontally or vertically.

Allows eight different positions for rotation in 90 degree increments, with or without mirroring.

4. Reliable, Sturdy Pantograph System

Provides maximum stability for all types of goods, even the heaviest jackets. Ensures faster production and superior quality embroidery.

5. Built-in 3.5" Floppy Disk Drive

Reads and writes designs to a floppy disk. Works the same as Barudan FDR.

Reads binary and trinary formats automatically. Each disk holds approximately 480,000 stitches and up to 36 designs. (If the functions are stored, maximum memory is changed.)

6. High Speed Jump Stitches

Production enhancer! After a thread trim, the next stitch position is moved by the shortest possible path.

7. Auto Thread Trimmers

Automatically trims threads in accordance with programmed codes.

BEDYH series



FUNCTION ICONS

Easy Operation with Icon Display

The user-friendly system reduces errors to a bare minimum.



CF INPUT/OUTPUT

Inputs/outputs patterns with Compact Flash Memory.



PATTERN IMAGE DISPLAY

Displays simplified images of patterns.



MATRIX

Repeats single pattern up to 400 times horizontally and vertically.



TEACH

Edits functions and color changes in a pattern.



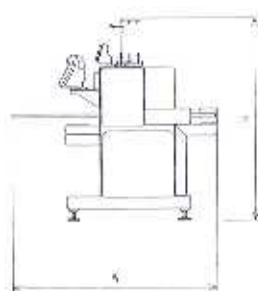
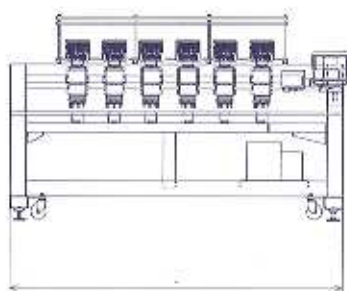
PERIMETER TRACE

Determines if the pattern will be sewn in the correct position on the fabric.



NETWORK

Controls patterns and machine operation on line.



▲BEDYH-YN-6

MACHINE SPECIFICATIONS / MAIN DIMENSIONS

MODEL	Embroidery Area (mm)	Needle Distance (mm)	Continuous Design (mm)	Number of Needles	Stitch Length (mm)	Speed (rpm)	Power Supply (V)	Motor Capacity (kW)	Power Consumption (kW)	Power (kVA)	Dimensions (mm)																		
											L	W	H																
BEDYH-YN/Z12-4	450×300/300	300	450×1200	9/12	0.1~12.7	200~1000	1φ 103~240V 3φ 200~415V	0.55	0.8	1.2	2110	1390	1680																
	600×300/300	300	600×1200								2110	1700																	
	600×400/400	400	600×1600								2510	1700																	
	750×300/300	300	750×1200								2110	2015																	
BEDYH-YN/Z12-6	450×300/300	300	450×1800								9/12	0.1~12.7		200~1000	1φ 103~240V 3φ 200~415V	0.55	0.8	1.2	2710	1400	1680								
	600×300/300	300	600×1800																2710	1700									
	600×400/400	400	600×2400																3410	1700									
	750×300/300	300	750×1800																2710	2015									
BEDYH-YN/Z12-8	750×300/500	300	750×1800																9/12	0.1~12.7		200~1000	1φ 103~240V 3φ 200~415V	0.55	0.8	1.2	3010	2015	1680
	450×300/300	300	450×2400																								3310	1400	

Note 1: The embroidery area indicated above allows for maximum pantograph movement. The frame used may restrict the actual embroidery field size.

Note 2: Other embroidery areas are available upon consultation.

Note 3: The sewing speed range is indicated above. Actual sewing speed should be adjusted for your embroidery application, i.e., stitch length, fabric used, etc.

"Barudan" is a trademark of BARUDAN CO., LTD. in Japan.

QUALITY MANAGEMENT
SYSTEM ISO 9001
REGISTERED



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