

BELS series

Top-of-the-Line Multi-Head Model Featuring
All of Barudan's Latest Technology

MODEL
BELS-Y918



LS Automat Features

- Touch screen (12.1inch, resolution 1280×800)
- Easy Operation
- USB 3.0 Type-A 2 ports, USB 2.0 Type-A 1 port
- 1000BASE-T LAN connector standard
- 300 million stitch capacity, 300 memory locations

Machine Specifications/Main Dimensions

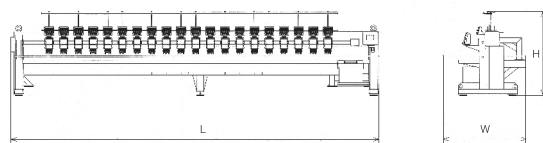
MODEL	Embroidery Area (mm)	Needle Distance (mm)	Continuous Design (mm)	Number of Needles	Stitch Length (mm)	Speed (rpm)	Power Supply (v)	Power Consumption Maximum (kw)	Dimensions (mm)		
									L	W	H
BELS-Y912	600×400/450	400	600×4800	9	0.1-12.7	200-1000	1 φ200-240 3 φ200-415	0.9	6275	1700	1670
	750×400/450	400	750×4800						6275	2000	
	1000×500/1000	500	1000×6000						8475	2500	
BELS-Y915	600×400/400	400	600×6000					1.0	7375	1700	
	800×400/500	400	800×6000						7575	2100	
BELS-Y918	800×400/500	400	800×7200				3 φ200-415	1.2	8775	2100	
	1300×400/500	400	1300×7200						8825	3165	
BELS-Y920	600×300/600	300	600×6000				1.2	1.2	7875	1700	
	750×300/500	300	750×6000						7675	2000	
	1000×300/600	300	1000×6000						7925	2500	
BELS-Y924	1300×330/660	330	1300×7920				3 φ200-415	1.4	9935	3170	1670
BELS-Y928	1500×330/660	330	1500×9570					1.9	11550	3570	1770
BELS-Y930	1500×243/486	243	1500×7290					1.9	9110	3570	1670

Note 1: The embroidery area indicated above for maximum pantograph movement.

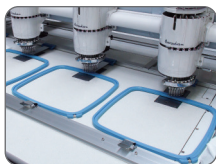
The frame used may restrict the actual embroidery field size.

Note 2: Other embroidery areas are available upon consultation.

Note 3: Machines and Specifications are subject to change at any time without prior notice.



Accessories



One Touch Frames



Spider Frames



Boring Device

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We reserve the right to change specifications without notice for the purpose of product improvement.

2026-07

Barudan

THE MOST ADVANCED EMBROIDERY MACHINE SINCE 1959

Barudan BELS-Y9

Multi-head embroidery machine, 12 to 30 heads

Catalogue (PDF)

Catalogue et fiche technique (PDF)

الكتالوج والمواصفات الفنية (PDF)

Product page

alborj.com/products/barudan-bels-y9

In this catalogue

- 1 The BELS series Y9 heads with specifications, dimensions and accessories

BELS series

BELS series

Top-of-the-Line Multi-Head Model Featuring All of Barudan's Latest Technology

MODEL
BELS-Y918



1.5 Automat Features

- Touch screen (12 inch, resolution 1280 × 800)
- Easy Operation
- USB 3.0 Type-A 2 ports, USB 2.0 Type-A 1 port
- 100000 S&T L&T cassette standard
- 300 million stitch capacity, 300 memory locations

Machine Specifications/Main Dimensions

MODEL	Embroidery Area (mm)	Needle Distance (mm)	Continuous Design (mm)	Number of Heads	Stitch Length (mm)	Speed (rpm)	Power Supply (V)	Power Consumption (W)	Generations (mm)
BELS-Y912	600×400/450	400	600×4000	9	0.1-12.7	200-1000	1φ200-240 3φ200-415	0.9	6270 11700
	750×400/450	400	750×4000					1.0	6470 2000
	1000×500/1000	500	1000×6000					1.2	6770 2100
BELS-Y915	600×400/450	400	600×4000	9	0.1-12.7	200-1000	1φ200-240 3φ200-415	0.9	6270 11700
	750×400/450	400	750×4000					1.0	6470 2000
	1000×500/1000	500	1000×6000					1.2	6770 2100
BELS-Y918	600×400/450	400	600×4000	9	0.1-12.7	200-1000	1φ200-240 3φ200-415	0.9	6270 11700
	750×400/450	400	750×4000					1.0	6470 2000
	1000×500/1000	500	1000×6000					1.2	6770 2100
BELS-Y920	600×300/500	300	600×6000	9	0.1-12.7	200-1000	1φ200-240 3φ200-415	0.9	6270 11700
	750×300/500	300	750×6000					1.0	6470 2000
	1000×300/500	300	1000×6000					1.2	6770 2100
BELS-Y924	1300×330/690	330	1300×7820	9	0.1-12.7	200-1000	1φ200-240 3φ200-415	1.4	9990 3170 1670
	1500×330/690	330	1500×7820					1.8	11560 3670 1770
	1500×243/488	243	1500×7290					1.9	9110 3570 1670

Note 1: The embroidery area indicated above for maximum partograph movement.
 The frame used may restrict the actual embroidery field size.
 Note 2: Other embroidery areas are available upon consultation.
 Note 3: Machines and Specifications are subject to change at any time without prior notice.

Accessories



One Touch Frames



Spider Frames



Boring Device

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THE MOST ADVANCED EMBROIDERY MACHINE SINCE 1958

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