

# Barudan

Right from the start.

## GET THE BARUDAN MULTI-HEAD ADVANTAGE



### Quick Change Artist

Switch from caps to tubular garments to flat goods in a matter of minutes. No tools are needed, no needle plate replacements, pantograph or frame adjustments either. You'll be sewing in no time with a Barudan.



### New K Automat Features

100 Designs  
Larger 10.4" 800x600 Color LCD Display  
New Touch Screen for Easy Operation  
100 Designs in 70 Million Stitch Memory  
User-friendly Icons with Text  
LAN, USB & COM Ports Standard

### MACHINE DIMENSIONS:

MODEL	Dimensions LxWxH mm	Dimensions LxWxH Inches	Weight kg	Weight lbs
2-Head BEKY-S1502CII	2045Lx1245Wx1690H mm	80.5Lx49Wx67H in	530 kg	1168 lbs
4-Head BEKY-S1504CII	3085Lx1245Wx1690H mm	121.5Lx49Wx67H in	783 kg	1726 lbs
6-Head BEKY-S1506CII/380	3145Lx1245Wx1690H mm	124Lx49Wx67H in	688 kg	1518 lbs
6-Head BEKY-S1506CII/520	4125Lx1245Wx1690H mm	162.4Lx49Wx67H in	1071 kg	2361 lbs
8-Head BEKY-S1508CII/380	3905x1245Wx1690H mm	153.7Lx49Wx67H in	920 kg	2028 lbs
8-Head Stretch BEKY-S1508CII/520	5265Lx1245Wx1690H mm	207.3Lx49Wx67H in	1360 kg	2992 lbs
12-Head BEKS-S1512C/450	7250Lx1360Wx1700H mm	286Lx54Wx67H in	3100 kg	6833 lbs
15-Head BEKS-S1515C/380	7410Lx1360Wx1700H mm	292Lx54Wx67H in	3112 kg	6858 lbs

### MACHINE SPECIFICATIONS:

MODEL	Embroidery Area	Cap Frame	Number of Needles	Speed	Stitch Length	Power Supply Consumption
2-Head BEKY-S1502CII/520	450x520mm-17 <sup>1</sup> / <sub>2</sub> X20 <sup>1</sup> / <sub>4</sub> "					0.8 kW
4-Head BEKY-S1504CII/520	450x520mm-17 <sup>1</sup> / <sub>2</sub> X20 <sup>1</sup> / <sub>4</sub> "					
6-Head BEKY-S1506CII/380	450x380mm-17 <sup>1</sup> / <sub>2</sub> X14 <sup>3</sup> / <sub>4</sub> "	79 x 360 mm [2 <sup>3</sup> / <sub>4</sub> x 14 in]	15	*1,100 flats *1,000 caps	0.1 ~ 12.7 mm	[1P]
6-Head BEKY-S1506CII/520	450x520mm-17 <sup>1</sup> / <sub>2</sub> X20 <sup>1</sup> / <sub>4</sub> "					100-120V Optional: [3P] 200-415V
8-Head BEKY-S1508CII/380	450x380mm-17 <sup>1</sup> / <sub>2</sub> X14 <sup>3</sup> / <sub>4</sub> "					
8-Head Stretch BEKY-S1508CII/520	450x520mm-17 <sup>1</sup> / <sub>2</sub> X20 <sup>1</sup> / <sub>4</sub> "					
*8hd Stretch 1,000 flats, 900 caps						
12-Head BEKS-S1512C/450	450x450mm-17 <sup>1</sup> / <sub>2</sub> X17 <sup>1</sup> / <sub>2</sub> "	79 x 360 mm [2 <sup>3</sup> / <sub>4</sub> x 14 in]	15	1,000 flats 800 caps	0.1 ~ 12.7 mm	[3P] 200-415V Optional: [1P] 200-240V
15-Head BEKS-S1515C/380	450x380mm-17 <sup>1</sup> / <sub>2</sub> X14 <sup>3</sup> / <sub>4</sub> "					



ETL Certification

Machine and specifications subject to change without notice.

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**Barudan**  
THE MOST ADVANCED EMBROIDERY MACHINE SINCE 1959

# Barudan

## K SERIES EMBROIDERY MACHINES

THE MOST RELIABLE MACHINES YOU CAN BUY



800.627.4776

www.barudanamerica.com

Right from the start.



6-Head - BEKY-S1506CII



4-Head - BEKY-S1504CII



8-Head - BEKY-S1508CII



15-Head - BEKS-S1515C

### POWERFUL & COMPACT



Heavy-duty, steel construction provides stability and minimum vibration resulting in superior stitch quality, designed to be compact and powerful. Our 2-8 head machines will fit through most standard doors so you can set up shop almost anywhere.



### NEW KS/KY AUTOMAT

Everything with the K-Series is simple. Executing the intuitive icons with the touch screen gives quick access to functions.



### RADIUS CYLINDER ARM

Our unique cylinder arm hugs the inside curve of the cap frame and provides a smooth, even surface for unbeatable stitching on caps. Plus, no need to change throat plates between jobs.



### POSITIVE NEEDLE DRIVE

Barudan's exclusive positive needle drive ensures quality embroidery on all types of garments including thicker items like leather, karate belts and designs with puffy foam.

### 5-3-2 WARRANTY

5 years main motor  
3 years electronic parts/boards  
2 years all remaining parts, excluding consumables.

Introducing Barudan's newest K Series embroidery machines. The K Series is available in 2 - 56 head machines. All K Series machines have the same advanced features and functions listed below. Machine dimensions and weights are listed on the back of this brochure.

### K SERIES MULTI-HEAD STANDARD FEATURES:

- 15 needles
- New SH Sewing Head (SmartHead technology) for higher performance and increased durability
- Servo motors for increased production and more power
- Easier Lubrication - fewer oiling points, easier access
- Curved Radius Cylinder Arm - Best for stitching caps
- Quick Changeover System - No tools required to change from sewing caps to flats
- Exclusive Electronic Thread Clamps - Keeps thread taut and eliminates false thread breaks & pull outs
- K-Series Color Automat Features
  - Touch Screen for Easy operation
  - 100 Memory locations, 70 million stitch memory
  - 10.4" Larger Color LCD Display
  - Higher Resolution 800x600
- User-friendly Icons with Text
- Stitch Processing (DSP)
- Hoop Frame Outlines & Centering Feature
- Visual Pattern Preview in two sizes
- Design Outline Trace with Laser Pointer
- LAN Connector for networking software
- COM Port for DFS and software connections
- 2 USB Ports - USB memory stick, barcode scanner, etc.
- Remote Jog Controller Port
- Shortcuts - Customize most-used icons to save time
- Dual Tasking - Load/teach next design while sewing
- Help files - Error messages with troubleshooting
- Name Drop - Separates names in a multiple name design for viewing and sewing purposes

### OPTIONAL NETWORKING SOFTWARE:

Eliminate the need to physically carry your designs out to your machine - no more USB, or floppy disks, using one of these Barudan networking solutions:

#### Design File Server

Barudan's Design File Server is an easy-to-use networking program that connects Barudan machines to a computer. Designs can be downloaded directly from your computer.

Design File Server gives you the ability to connect up to 9 single-head or multi-head machines. 8 COM connections and 1 LAN connection.

#### LEM Jr.

With Barudan's LEM Jr., you can connect up to 100 machines and automate the download process, including Barcodes. Uses LAN networking.

#### LEM Pro II

Barudan's LEM Pro II gives you the same features as LEM Jr., but also adds web production reports and machine status views via Web Browser.