



JET-AIR THREADING TECHNOLOGY

THREADING IS A BREEZE

- **Jet Air Threading Technology**

Thread the AIR1800 with a blast of jet air. With threading ports that are connected to the end of each looper by tubes, at the press of a button, the air sends the thread through the looper. So, it's like a breath of fresh air to change thread colours.

- **Excellent Stitch Quality**

Excellent for fine knits and stretchy materials, which can be very challenging fabrics for a traditional sewing machine. Achieve outstanding finishing touches with flatlock, overlock, and rolled hem stitches on most specialty fabrics.

- **Quick Change Levers**

The AIR1800 has a pair of quick-change levers for the rolled hemstitch feature, and a switch that will activate and deactivate the cutting knife before the edge is wrapped with thread (serged).

- **Fast and Quiet**

The fast speeds of 1,300 stitches per minute make the AIR1800 efficient. With the moderate noise level, you can add decorative touches and professional finishes to any DIY project, anywhere, anytime.

- **Differential Feed**

The Differential Feed Ratio (0.7mm to 2.0mm) provides outstanding stitch quality and acts as the tool for custom lettuce edge finishes on specialty materials.

- **Brightly Lit Work Area**

The AIR1800 has plenty of high-quality LED lighting that is easy on the eyes when sewing on dark fabrics.

Basic Features

| | |
|--|----------------|
| Number of Threads | 2/3/4 |
| Needle Angle | Leaning |
| Sewing Speed (Stiches Per Minute) | 1,300 |
| Stitch Length | 1-4mm |
| Differential Feed Ratio | 0.7mm - 2.0mm |
| Overlock Seam Width | 5mm - 7.5mm |
| Height of Presser Foot | 5mm (Max. 6mm) |
| Presser Foot Adjustment | • |
| Air Threader | Electrical |
| Needle Threader | • |
| Thread Tension | Manual |
| Switch to Rolled Hemming Stitch | Built-in |
| Easy Change Dial for Thread Tension | - |
| Correction System of Needle Thread Tension | - |
| Fine Adjustment of Seam Width | - |
| Free Arm | - |
| Sensor of Front Cover | • |
| Sensor of Fabric Cover | • |
| Sensor of Presser Foot Up/Down | • |
| Error LED | • |

Included Accessories

| | |
|-------------------|---|
| Trim Trap | - |
| Blind Stitch Foot | - |
| Gathering Foot | - |
| Piping Foot | - |

KEY: • Feature Included – Feature Not Included

AIR1800 SERGER

Included Accessories

- Standard Foot (on Machine)
- 2-pcs Needle Set
- 4-pcs Spool Cap
- 4-pcs Thread Net
- Screwdriver
- Tweezers
- Cleaning Brush
- Accessories Box
- Dust Cover
- Foot Controller

Optional Accessories*

- Pearls and Sequins Foot (SA217)
- Air Serger Wide Table (SAWT8)
- Blind Stitch Foot (SA214)
- Gathering Foot (SA213)
- Piping Foot (SA210)
- Elastic Foot (SA212)

Machine Specifications

UPC: 012502671244

Weight: 22.046 lbs.

Footprint: 13.976" x 14.567" x 11.85"



For more information, visit www.brother.ca

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