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## Janome 2000CPX

# Janome CoverPro 2000CPX Coverstitch Machine Instruction Manual

Model: 2000CPX

## INTRODUCTION

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This manual provides detailed instructions for the safe and efficient operation, setup, and maintenance of your Janome CoverPro 2000CPX Coverstitch Machine. Please read this manual thoroughly before using the machine to ensure proper function and to prevent damage.

The Janome CoverPro 2000CPX is designed for professional-looking coverstitch finishes on various fabrics, including knits and stretchy materials. It combines industrial-style cover hem capabilities with the convenience of a home machine, offering versatility for a wide range of sewing projects.

## SETUP

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### 1. Unpacking and Placement

Carefully remove the machine from its packaging. Place the machine on a stable, flat surface with adequate lighting. Ensure there is enough space around the machine for comfortable operation and fabric handling.

### 2. Power Connection

Connect the power cord to the machine's power input and then to a suitable electrical outlet. Ensure the power switch is in the 'OFF' position before connecting. The machine operates on an AC/DC power source.

### 3. Thread Stand Assembly

Assemble the thread stand according to the diagrams in your quick start guide. Ensure all thread guides are correctly positioned to allow smooth thread flow.



**Figure 1:** Side view of the Janome CoverPro 2000CPX, illustrating the assembled thread stand with spools of thread in place. This view highlights the machine's profile and the upper thread guides.

#### 4. Threading the Machine

The CoverPro 2000CPX supports 1, 2, or 3 needles for various stitch types. Follow the color-coded threading paths indicated on the machine. Refer to the detailed threading diagrams inside the front cover or access panel for precise instructions.



**Figure 2:** Front view of the Janome CoverPro 2000CPX with the front cover open, revealing the internal threading mechanisms and color-coded guides. This image is crucial for understanding the threading process for needles and loopers.

## OPERATING INSTRUCTIONS

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### 1. Basic Operation

The Janome CoverPro 2000CPX is capable of sewing up to 1000 stitches per minute. Ensure the presser foot is lowered before beginning to sew.



**Figure 3:** The Janome CoverPro 2000CPX Coverstitch Machine positioned on a sewing table, ready for use. This image provides a general overview of the machine in a typical workspace.

## 2. Stitch Options and Settings

- **Needle Configuration:** The machine supports 1, 2, or 3 needles. Use one needle for a 2-thread chain stitch, two needles for a 3-thread cover stitch (6mm standard or 3mm narrow), and three needles for a 4-thread triple cover stitch (6mm).
- **Stitch Length:** Adjust the stitch length from 1 to 4 mm using the dial on the right side of the machine.
- **Differential Feed:** The differential feed ratio can be adjusted from 0.5 to 2.25. This feature helps prevent stretching or puckering on various fabric types.
- **Foot Pressure Adjustment:** Adjust the presser foot pressure to suit your fabric. Increase pressure for thinner fabrics and decrease for thicker materials to achieve optimal stitch quality.
- **Seam Tightening System (TLC):** The Tension Level Control (TLC) system reduces slack in looper threads, ensuring tight, flat stitches on all fabric types. Adjust as needed for desired seam appearance.



**Figure 4:** Rear-side view of the Janome CoverPro 2000CPX, highlighting the stitch length and differential feed dials, as well as the power switch. This view is important for understanding the machine's control panel.

### 3. Free Arm Operation

The machine features a free arm, which is ideal for sewing cuffs, necklines, and other small, circular projects. To access the free arm, remove the accessory tray.



**Figure 5:** Angled front view of the Janome CoverPro 2000CPX, with the accessory tray removed to expose the free arm. This feature is useful for sewing tubular items like cuffs and sleeves.

## MAINTENANCE

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### 1. Cleaning

Regular cleaning is essential for optimal machine performance. Use a soft brush to remove lint and dust from the needle plate area, feed dogs, and looper area. Periodically remove the needle plate for a more thorough cleaning.

### 2. Oiling

Refer to your detailed user manual for specific oiling points and frequency. Use only high-quality sewing machine oil.

### 3. Needle Replacement

Always use the correct type and size of needles for your machine. Replace bent or dull needles immediately to prevent skipped stitches or fabric damage.

## TROUBLESHOOTING

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This section addresses common issues you might encounter. For more complex problems, contact customer support.

### Common Issues and Solutions:

- **Skipped Stitches:** Check needle insertion, ensure the needle is not bent or dull, and verify correct threading. Adjust tension if necessary.
- **Thread Breakage:** Inspect for incorrect threading, burrs on thread guides or needle plate, or excessive tension. Use good quality thread.
- **Fabric Puckering/Stretching:** Adjust the differential feed ratio. Increase presser foot pressure for thinner fabrics or decrease for thicker ones.
- **No Power:** Ensure the power cord is securely connected to both the machine and the electrical outlet. Check the power switch position.

## SPECIFICATIONS

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Feature	Specification
Model Number	2000CPX
Stitch Types	1, 2, or 3 needle; 2-thread chain stitch; 3-thread cover stitch; 4-thread triple cover stitch
Maximum Speed	1,000 stitches per minute (spm)
Stitch Length	1 to 4 mm
Stitch Width (2 needles)	6mm (standard), 3mm (narrow)
Stitch Width (3 needles)	6mm (3mm + 3mm)
Differential Feed Ratio	0.5 to 2.25
Bed Space	4" x 5.5" (extra large)
Dimensions (Product)	20 x 17 x 15 inches
Item Weight	23 pounds
Power Source	AC/DC
Material	Metal
Color	White

## WARRANTY AND SUPPORT

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For warranty information, please refer to the warranty card included with your machine or visit the official Janome website. For technical support, service, or to order parts, please contact your authorized Janome dealer or Janome customer

service directly.

Keep your purchase receipt as proof of purchase for warranty claims.

