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**ckpsms #325.232.041+329.221.03**

# CKPSMS Foot Control Pedal Instruction Manual

Model: #325.232.041+329.221.03

## PRODUCT OVERVIEW

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This CKPSMS 110V Foot Control Pedal is designed as a replacement part for various Bernina brand home sewing machines. It provides precise speed control for your sewing machine, ensuring smooth operation.



Image: The CKPSMS 110V Foot Control Pedal with its attached power cord and machine connector.

## COMPATIBILITY

This foot control pedal is compatible with/replacement for the following Bernina brand sewing machine models:

- 700, 730 Record
- 801, 801S, 802S, 803S, 807, 808, 809, 810, 811, 817, 819
- 830 Record, 831, 832, 840, 850
- 1000, 1015

### Important Note:

This pedal is designed for machines with **ROUND PIN TYPE CONNECTIONS (3 or 4 PINS)**. It is approved for 110-120V machines. Please verify your machine's connection type before use.



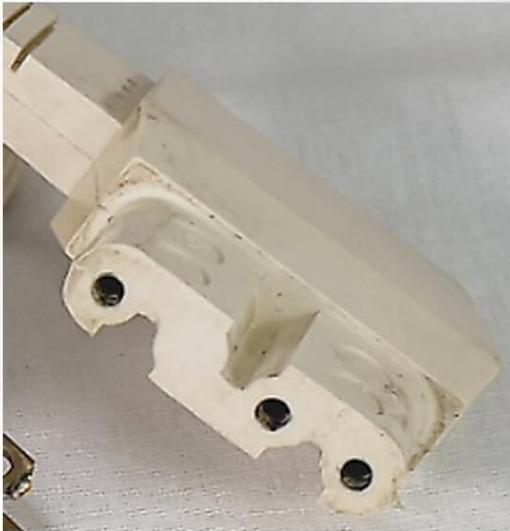
Image: Close-up of the foot pedal's connector, clearly showing the round pin configuration. An 'X' marks a flat-pin connector, indicating incompatibility.



Image: Comparison showing a sewing machine's receptacle with round pin holes (marked with a green check) and a receptacle with flat pin slots (marked with a red 'X'), illustrating the correct connection type.

Please check your old plug to make sure it is the same as shown in the picture.  
Otherwise it will not work.

Adapt to 110V-120V voltage!



4-pin hole can replace the old 3-pin hole model.

Image: The foot pedal's plug with text advising users to check their old plug for matching pin type. It also notes that a 4-pin hole can replace an old 3-pin hole model and that it adapts to 110V-120V.

## SETUP AND INSTALLATION

1. **Verify Compatibility:** Before connecting, ensure your sewing machine requires a foot control pedal with round pin type connections (3 or 4 pins) and operates on 110-120V.
2. **Power Off:** Ensure your sewing machine is turned off and unplugged from the power outlet.
3. **Connect Pedal:** Locate the foot control receptacle on your sewing machine. Align the round pins of the CKPSMS foot control pedal's connector with the corresponding holes in the machine's receptacle and firmly insert it.
4. **Connect to Power:** Plug the power cord of the foot control pedal into a standard 110-120V electrical outlet.
5. **Test Functionality:** Turn on your sewing machine and gently press the foot pedal to test its operation and speed control.

## OPERATING INSTRUCTIONS

The foot control pedal allows you to regulate the sewing speed of your machine. Pressing the pedal further down increases the speed, while releasing it slows down or stops the machine.

- Place the foot pedal on the floor in a comfortable position where you can easily operate it with your foot.
- Ensure the pedal is stable and does not slide during use.
- Apply gentle pressure to start sewing at a slow speed.
- Increase pressure for faster sewing.
- Release pressure to slow down or stop the machine.

## MAINTENANCE AND SAFETY

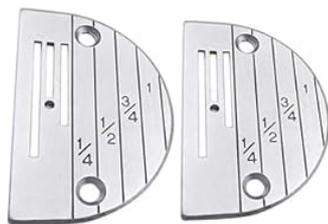
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Proper care and adherence to safety guidelines will ensure the longevity and safe operation of your foot control pedal.

- **Cleaning:** Wipe the pedal with a dry, soft cloth to remove dust and debris. Do not use liquid cleaners or immerse the pedal in water.
- **Storage:** Store the pedal in a dry place, away from direct sunlight and extreme temperatures, when not in use.
- **Cord Inspection:** Regularly inspect the power cord for any signs of damage, fraying, or exposed wires.
- **Power Disconnection:** Always disconnect the foot pedal from the power supply and the sewing machine before performing any maintenance or if you notice any issues.
- **Dry Hands:** Do not use the product when your hands are wet.
- **Voltage Match:** Do not connect the product to a power source with a voltage that does not match the specified 110-120V.
- **Damaged Cord:** If the power cord is damaged, stop using the product immediately and replace it with a new one.

# Product safety photos and guideline

## For CKPSMS brand sewing machine parts and accessories



### Needle Plate:

Always use the correct needle plate for your sewing machine model. Do not use a damaged or bent needle plate. When changing the needle plate, make sure the sewing machine is turned off and unplugged.



### Presser Foot:

Always use the correct presser foot for your sewing machine model. Do not use a damaged or bent presser foot. When changing the presser foot, make sure the sewing machine is turned off and unplugged.



Foot pedal, auto bobbin winder and any other products which are required to connect to the power:

- Do not use the product when your hands are wet.
- If the power cord is damaged, stop using the product immediately and replace it with a new one.
- Always disconnect the power supply before repairing the product.
- Do not connect the product to a power source with a voltage that does not match.



### Bobbin Case:

Always use the correct bobbin case for your sewing machine model. Do not use a damaged or bent bobbin case. When changing the bobbin case, make sure the sewing machine is turned off and unplugged.



### Fabric cleaner:

- Do not spray towards the body, face, or hands of a person.
- Keep out of reach of children.
- Do not use upside down.
- Do not connect to a power source with a voltage that does not match the product.
- Do not modify the power cord or auxiliary tools of this product by yourself.



Looper, thread cutter, blades and any other products which are sharp or incisive:

- Take sufficient safety precautions to prevent injury to your fingers.
- Before disassembling or assembling, understand the correct method and make sure to install it in the designated position.
- Keep it in a place where children cannot touch it.
- Store it in a sturdy packaging box and take measures to prevent rust and corrosion.

Image: A general safety guideline image for various sewing machine parts, including a foot pedal, emphasizing precautions like not using with wet hands, checking for cord damage, disconnecting power before repairs, and matching voltage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Pedal does not work.	<ul style="list-style-type: none"> <li>• Not properly connected to machine.</li> <li>• Not plugged into power outlet.</li> <li>• Incorrect pin type connection.</li> <li>• Power outlet issue.</li> <li>• Damaged cord or pedal.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure the pedal's connector is fully inserted into the machine's receptacle.</li> <li>• Verify the power cord is securely plugged into a working 110-120V outlet.</li> <li>• Confirm your machine has round pin connections. This pedal is not compatible with flat pin connections.</li> <li>• Test the outlet with another device.</li> <li>• Inspect the cord and pedal for visible damage. If damaged, discontinue use and seek replacement.</li> </ul>
Machine runs too fast/slow or inconsistently.	<ul style="list-style-type: none"> <li>• Pedal not fully depressed/released.</li> <li>• Internal issue with pedal or machine.</li> </ul>	<ul style="list-style-type: none"> <li>• Practice applying consistent pressure to the pedal.</li> <li>• If issues persist, contact customer support.</li> </ul>

## SPECIFICATIONS

- **Part Number:** #325.232.041+329.221.03
- **Voltage:** 110-120V
- **Connection Type:** Round Pin (3 or 4 pins)
- **Manufacturer:** CKPSMS
- **Item Weight:** 13.6 ounces
- **Package Dimensions:** 6.81 x 4.61 x 3.43 inches

## WARRANTY AND SUPPORT

For any questions regarding compatibility, installation, or troubleshooting, please contact CKPSMS customer support. When contacting support, please provide your machine brand and complete model number for accurate assistance. You can typically reach support by sending a message via the platform where you purchased the product (e.g., Amazon).