

## Fricparts 110.78890100

# Fricparts Replacement Dryer Drum Belt Instruction Manual

For Kenmore Dryer Model: 110.78890100

## INTRODUCTION

This manual provides instructions for the installation and maintenance of the Fricparts 79-inch dryer drum belt, designed as a replacement part for Kenmore dryer model 110.78890100. Please read all instructions carefully before proceeding with installation to ensure proper function and safety.

## SAFETY INFORMATION

- Always disconnect the dryer from its power source before attempting any repairs or maintenance. Failure to do so can result in electric shock or injury.
- Wear appropriate personal protective equipment, such as gloves, to prevent cuts or scrapes.
- If you are unsure about any step, consult a qualified appliance technician.
- Keep all tools and small parts away from children.

## COMPATIBILITY CHECK

This replacement drum belt is specifically designed for Kenmore dryer model **110.78890100**. Appliance parts can appear similar, so it is crucial to verify your dryer's model number before installation. The model number is typically located on a label inside the dryer door, on the back panel, or on the control panel.

## SETUP AND INSTALLATION

### Tools Required (Typical)

- Screwdrivers (Phillips and flathead)
- Nut drivers or socket wrench set
- Pliers

- Work gloves

## Installation Steps (General Guide)

*Note: Specific disassembly steps may vary by dryer model. Refer to your dryer's service manual for detailed instructions.*

1. **Disconnect Power:** Unplug the dryer from the electrical outlet.
2. **Access Dryer Interior:** Depending on your dryer model, you may need to remove the top panel, front panel, or rear panel to access the drum and motor assembly.
3. **Remove Old Belt:** Locate the old drum belt. It will be wrapped around the dryer drum and the motor pulley. Carefully remove the old belt.
4. **Clean Area:** While the dryer is open, clean any lint or debris from the drum, pulleys, and surrounding areas.
5. **Install New Belt:** Place the new Fricparts drum belt around the dryer drum. Ensure the ribbed side of the belt faces the drum.
6. **Route Belt:** Route the belt around the motor pulley and idler pulley (if present). The belt should be taut when properly installed.
7. **Verify Tension:** Check that the belt has proper tension and is seated correctly on all pulleys. The belt should not be loose or twisted.
8. **Reassemble Dryer:** Reattach all panels and screws that were removed during disassembly.
9. **Test Functionality:** Plug the dryer back into the electrical outlet. Run a short cycle to ensure the drum tumbles smoothly and quietly.



This image displays the 79-inch dryer drum belt, coiled for packaging. The belt is black with a ribbed inner surface designed for grip and a smooth outer surface.

## FUNCTION VERIFICATION

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After installation, perform a test run of the dryer. Observe the drum's rotation. It should turn smoothly and without unusual noises. Listen for any squealing, grinding, or thumping sounds, which could indicate improper belt installation or other issues.

## MAINTENANCE

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The dryer drum belt is a wear item and does not require routine maintenance beyond proper installation. However, regular dryer maintenance can extend the life of all components, including the belt:

- **Clean Lint Filter:** Clean the lint filter before or after every load to maintain airflow and prevent overheating.
- **Inspect Venting:** Periodically check and clean the dryer's exhaust vent to ensure it is free of lint buildup. Restricted airflow can cause the dryer to work harder, potentially stressing the belt.
- **Avoid Overloading:** Do not overload the dryer, as excessive weight can put undue strain on the drum belt and motor.

## TROUBLESHOOTING

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If your dryer is experiencing issues after belt replacement, consider the following:

- **Dryer Not Tumbling:** Ensure the belt is correctly seated on the motor pulley and idler pulley (if applicable). Check for any obstructions preventing drum rotation.
- **Squealing Noise:** A squealing noise often indicates a worn idler pulley or a misaligned belt. Inspect the idler pulley for smooth operation and ensure the belt is centered.
- **Burning Smell:** A burning smell can indicate the belt is rubbing against a stationary part or that the motor is overheating. Immediately disconnect power and inspect the belt path.
- **Drum Tumbles Slowly:** This could be a sign of a loose belt or a motor issue. Recheck belt tension.

## SPECIFICATIONS

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<b>Part Type</b>	Dryer Drum Belt
<b>Compatibility</b>	Kenmore Dryer Model 110.78890100
<b>Length</b>	79 Inches
<b>Manufacturer</b>	Fricparts
<b>Part Number</b>	FRIC-PL-APP-TP-22052025-009196
<b>Quantity</b>	1

## WARRANTY INFORMATION

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Specific warranty details for this Fricparts replacement part are not provided in the product information. Please refer to the seller or manufacturer's official website for any applicable warranty terms and conditions.

## SUPPORT

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For technical assistance or further inquiries regarding this replacement part, please contact the seller or the manufacturer, Fricparts, through their official support channels. Contact information is typically available on the product packaging or the seller's online storefront.