



[Manuals.plus](#) /

> [Proctor Silex](#) /

> Proctor Silex FlexBrew Single Serve Coffee Maker Model 49977 Instruction Manual

Proctor Silex 49977

Proctor Silex FlexBrew Single Serve Coffee Maker

MODEL 49977 INSTRUCTION MANUAL

Important Safeguards

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plug, or coffee maker in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner. Contact customer service for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- To disconnect, turn any control to 'off,' then remove plug from wall outlet.
- Do not use appliance for other than intended use.

Parts and Features

Familiarize yourself with the components of your FlexBrew Single Serve Coffee Maker:

- **Lid:** Covers the water reservoir and brew head.
- **Water Reservoir:** Holds water for brewing.
- **Brew Head:** Contains the needle that punctures K-Cup® packs or holds the ground coffee filter.
- **K-Cup® Pack Holder:** Removable holder for single-serve coffee pods.
- **Ground Coffee Filter Basket:** Reusable filter for ground coffee.
- **Cup Rest:** Adjustable platform for various mug sizes.
- **Power Button/Brew Button:** Initiates the brewing cycle.
- **Power Cord:** Connects the appliance to an electrical outlet.





Image: The Proctor Silex FlexBrew Single Serve Coffee Maker in red, actively brewing coffee into a white ceramic mug placed on the cup rest.

Before First Use

Before using your coffee maker for the first time, it is recommended to clean all removable parts and run a plain water cycle.

1. Wash the K-Cup® pack holder, ground coffee filter basket, and cup rest in warm, soapy water. Rinse thoroughly and dry.
2. Fill the water reservoir with fresh water up to the MAX fill line.
3. Place an empty mug on the cup rest.
4. Close the lid and press the Power/Brew button to start a brew cycle with only water.
5. Discard the hot water. Your coffee maker is now ready for use.

Setup

For K-Cup® Packs

1. Lift the lid of the coffee maker.
2. Insert a K-Cup® pack into the K-Cup® pack holder. Ensure it is seated firmly.
3. Close the lid. The top needle will puncture the K-Cup® pack.

For Ground Coffee

1. Lift the lid of the coffee maker.
2. Place the ground coffee filter basket into the brew head.
3. Add your desired amount of ground coffee (up to 3 tablespoons) into the filter basket. Do not overfill.
4. Close the lid.



Image: A close-up view of finely ground coffee, with a shiny metal spoon partially submerged, illustrating the type of coffee used in the reusable filter.

Operating Instructions

Follow these steps to brew your coffee:

1. Ensure the coffee maker is plugged into a standard electrical outlet.
2. Fill the water reservoir with fresh, cold water. Do not exceed the MAX fill line. The amount of water added will determine the brew size.
3. Place your mug or travel cup on the cup rest. Adjust the cup rest if necessary to accommodate taller mugs.
4. Prepare your coffee using either a K-Cup® pack or ground coffee as described in the 'Setup' section.
5. Press the Power/Brew button. The indicator light will illuminate, and brewing will begin.
6. Once brewing is complete, the coffee maker will automatically shut off, and the indicator light will turn off.
7. Carefully remove your mug. The brew head and coffee may still be hot.



Image: A person's hand is shown pressing the brew button on the red Proctor Silex FlexBrew coffee maker, indicating the start of the brewing process.





Image: The red Proctor Silex FlexBrew coffee maker is shown brewing coffee into a tall, silver travel mug, demonstrating its compatibility with various cup sizes.

Cleaning and Maintenance

Regular cleaning ensures optimal performance and taste.

Daily Cleaning

- Always unplug the coffee maker before cleaning.
- Remove and rinse the K-Cup® pack holder or ground coffee filter basket after each use.
- Wash the cup rest and drip tray in warm, soapy water.
- Wipe the exterior of the coffee maker with a damp cloth. Do not immerse the coffee maker in water.

Descaling (Mineral Deposit Removal)

Mineral deposits can build up over time and affect performance. Descale every 1-3 months, depending on water hardness.

1. Pour 1 cup of plain white vinegar into the water reservoir.
2. Place an empty mug on the cup rest.
3. Press the Power/Brew button to run a brew cycle with the vinegar solution.

4. After the cycle, turn off the coffee maker and let it stand for 30 minutes.
5. Repeat the vinegar brew cycle.
6. Run 2-3 cycles with fresh, clean water to rinse out any remaining vinegar taste.

Troubleshooting

Problem	Possible Cause	Solution
Coffee maker does not turn on.	Not plugged in; power outage.	Ensure plug is securely in outlet; check circuit breaker.
Coffee does not brew.	No water in reservoir; K-Cup® pack not punctured; lid not closed properly.	Fill reservoir; ensure K-Cup® is seated and lid is fully closed.
Weak coffee.	Too much water; too little coffee grounds; coarse grind.	Use less water; add more ground coffee; use a finer grind.
Coffee overflows from mug.	Mug too small; too much water added.	Use a larger mug; add less water to the reservoir.
Coffee maker leaks.	Water reservoir overfilled; K-Cup® pack not seated correctly.	Do not overfill reservoir; ensure K-Cup® is properly inserted.
Brewing is slow.	Mineral buildup.	Descale the coffee maker as per the 'Cleaning and Maintenance' section.

Specifications

- **Brand:** Proctor Silex
- **Model Number:** 49977
- **Color:** Red
- **Operation Mode:** Fully Automatic
- **Capacity:** 10 ounces (approx. 295 ml)
- **Product Dimensions:** 14 x 10 x 7 inches (35.56 x 25.4 x 17.78 cm)
- **Item Weight:** 4 pounds (1.81 kg)
- **Included Components:** Carafe (drip tray), Filter (reusable ground coffee filter)
- **Human Interface Input:** Buttons

Warranty and Customer Support

This product comes with a limited warranty. For detailed warranty information, product registration, or customer support, please refer to the warranty card included with your purchase or visit the official Proctor Silex website. Do not attempt to repair the appliance yourself; contact authorized service personnel for assistance.