



Porodo Lifestyle

SINGLE BURNER TABLETOP GAS STOVE

SKU: PDLFSTK3000GY

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Product Overview

The Porodo Single Burner Tabletop Gas Stove is a compact, efficient, and portable cooking solution designed for both indoor and outdoor use. Featuring multi-level flame control, it allows precise adjustment of heat intensity to suit various cooking styles, from gentle simmering to rapid boiling. Its instant electronic ignition ensures quick and effortless start-up without the need for matches, while the quick heat-up function saves time and enhances cooking efficiency. The quick setup design makes it easy to assemble and start using within minutes, perfect for camping, picnics, or small kitchens. Lightweight and easy to carry, the stove combines practicality, safety, and performance—making it an ideal choice for those who value convenience without compromising on cooking precision.

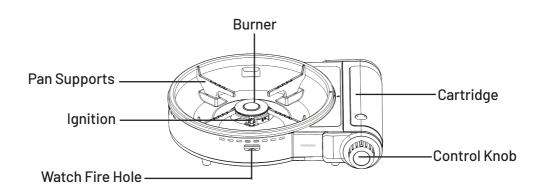
Specifications

Gas Type	Butane
Thermal Load	2.8kW
Gas Consumption	206g/h
Product Weight	2kg
Product Size	98 x 318 x 400mm
Model Number	PDLFSTK3000

Product Features

- 1. Multi-Level Flame Control: Allows you to adjust the flame intensity with precision, making it easy to switch between simmering, boiling, or frying according to your cooking needs.
- 2. Precision Flame Control: Designed for accuracy and stability, ensuring even heat distribution for consistent cooking results every time.
- **3.** Instant Electronic Ignition: Equipped with a one-touch ignition system for quick, reliable start-up—no matches or lighters needed.
- **4.** Quick Heat-Up Function: Heats up rapidly to save time and deliver efficient performance, ideal for fast meal preparation.
- **5.** Quick Setup Design: Simple and user-friendly assembly makes it ready to use in seconds—perfect for both beginners and experienced users.
- 6. Portable & Easy to Carry: Compact and lightweight design allows for effortless transport, ideal for camping, travel, picnics, or small kitchen spaces.
- 7. Durable Construction: Made from high-quality materials built to withstand regular use and outdoor conditions while maintaining safety and performance.
- **8.** Energy Efficient: Optimized burner design ensures effective fuel consumption, helping you cook more while using less gas.

Schematic View



Overpressure Safety Device

The overpressure safety device is designed to protect the stove from abnormal pressure increases caused by excessive cylinder heat. When the pressure rises beyond the safe limit, the device automatically ejects the gas cartridge and cuts off the gas flow to extinguish the flame, preventing accidents.

Operating Instructions

If the overpressure safety device is activated:

- 1. Turn the switch knob to the "OFF" position.
- 2. Remove the gas cylinder from the stove.
- **3.** Release residual pressure by keeping the knob in the high-power position for 10–15 seconds, then return it to "OFF."
- 4. Replace or cool the cylinder:
- a. Install a new gas cylinder if available.
- b. If reusing the same cylinder, allow it to cool completely before reinstalling.A hot cylinder may cause the safety device to activate again.
- 5. Restart the stove:

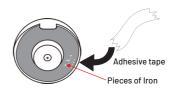
Once the cylinder has cooled or been replaced, turn on the stove as usual. The device should now operate normally.

Magnetic Valve Device

Magnetic Valve Device

The magnetic valve device uses a magnetic connection to install the gas canister easily and securely. This design ensures safe operation by automatically rejecting the gas canister if the temperature becomes excessively high. Precautions for Gas Canister Installation

a. Before installing the gas canister, check that no foreign objects (such as metal fragments, dust, or powder) are attached to the magnetic valve.



- **b.** If any material is found on the magnetic surface, clean it gently using adhesive tape to avoid installation failure.
- **c.** Ensure the magnetic valve area is clean and dry before attaching the gas canister.

Gas Cylinder Installation Guide

WARNING: Follow the steps below carefully. Failure to do so may cause gas leaks and could result in fire or explosion. Please read all instructions before installation.

Installation Steps

1. Check components:

Ensure the water tray and pan supporter are properly installed and securely positioned.

- 2. Open the side cover of the stove.
- 3. Turn the control knob to the "OFF" position.
- 4. Inspect the magnetic valve area:

Make sure there are no foreign objects (metal, dust, or powder) on the magnetic surface.

5. Prepare the gas cylinder:

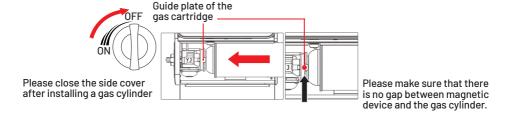
Confirm that there is sufficient remaining gas in the cylinder, then remove the protective cap.

6. Install the cylinder:

Align the concave part of the cylinder with the guide plate on the valve, then push it horizontally until you hear a "click", indicating successful installation.

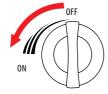
7. Close the side cover securely after installation.

NOTE: If ignition is difficult, it may be due to air trapped in the burner pipe. In this case, try igniting the stove several times until the air is fully released.

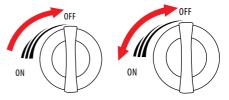


Operation Guide

- 1. Connect the Type-C charging cable to the charging port of the device.
- 2. Plug the other end of the charging cable into a USB port or 5V adapter and connect it to a power socket to charge the device.
- **3.** When the device is low on power, the indicator will flash. Once charging is complete, the red light will remain on.
- 4. The charging time is approximately 3 hours. Important Notes:
- a. Ensure the charging port is dry before charging.
- **b.** It is normal for the device and power adapter to heat up slightly during charging.
- **c.** At the End of Charging, unplug the power adapter and disconnect the charging cable from the device.



- 1. Power On
- a. To start the unit, gently turn the switch knob in the "ON" direction until a click is heard, and check whether ignition is successful.
- b. If ignition does not occur, return the knob to the "OFF" position and remove the gas cylinder. Check the gas level in the cylinder and confirm that the ignition pin is correctly positioned. Once verified, reinstall the cylinder and attempt ignition again.



- 2. Flame Control and Extinguishing
- a. To increase the flame, turn the knob further in the "ON" direction. Turning the knob toward the "OFF" direction will reduce the flame intensity.
- b. To extinguish the flame, rotate the switch knob fully to the "OFF" position to cut off the gas supply. After use, make sure the flame is completely extinguished before leaving the appliance unattended.

Safety Precautions

- 1. Avoid Burns: Do not touch the pan or pan holders immediately after use to prevent burns.
- 2. Cool Before Cleaning: Allow the body and pan to cool completely before cleaning. The grill pan, in particular, requires an extended cooling time.
- **3.** Gas Cylinder Safety: After a certain period, remove the gas cylinder, then relight it to burn off residual gas inside the burner to prevent safety issues.
- 4. No Water Cooling: Never immerse high-temperature pans in water to cool them.
- **5.** Proper Cleaning: Use a soft cloth for cleaning. Avoid metal, knives, or grout dust, as they can damage the pan surface.
- **6.** Gas Leak Action: If you detect a gas leak, immediately turn off the stove to prevent fire hazards.
- 7. Gas Leak Response: If you smell gas (like rotten eggs), take these steps:
- a. Turn the stove knob to "OFF."
- b. Remove the gas canister.
- **c.** Open windows to ventilate; avoid using a ventilator or lighting a fire to prevent explosions.
- **8.** Avoid Confined Spaces: Do not use the stove in small spaces such as cars or tents.
- **9.** Ensure Ventilation: Use the stove indoors only with proper ventilation (open windows) to prevent carbon monoxide poisoning.
- **10.** Keep Away from Heat Sources: Do not use near heat sources.
- 11. Avoid Flammable Objects: Do not place flammable items (like tablecloths, plastic, or paper) under the stove or block ventilation.
- **12.** Induction Cooker Warning: Do not use on an induction cooker.





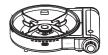
13. Stable Surface: Ensure the stove is placed on a stable surface with proper contact with the ground.



14. Wind Safety: Avoid using the stove in strong winds, as it may blow the flame into the stove body, leading to accidents or damage.



15. No Dry Cooking: Do not use the grill for dry cooking.



16. Single Stove Use: Never combine multiple stoves for cooking.



17. Children's Safety: Children should never use the stove without adult supervision. Keep it away from flammable and combustible materials.



18. Intended Use: Use the stove only for cooking. It is not intended for lighting charcoal or other non-cooking purposes.



Gas Canister Safety Instructions

- 1. Do not refill empty gas canisters.
- 2. Always follow safety instructions carefully.
- **3.** Keep away from direct sunlight or sources of heat. Store in a cool, shaded area under 40°C.
- 4. Do not place near heat sources such as heaters or stoves.
- 5. Never throw canisters into fire or expose them to extreme temperatures.
- 6. Do not inhale gas from the canister.
- 7. Avoid damaging the canister to prevent gas leaks.

- **8.** Always close the lid properly after use, and store canisters separately from the stove.
- **9.** Keep a distance of 50cm from flammable materials (wood, etc.) and 150cm from electronic devices or ceilings.
- 10. Keep your hands and face away from the burner to avoid burns.
- 11. Do not touch the burner or turn it off while hot to avoid scalds.
- 12. If oil or gas drips, flames may increase, so be cautious.
- **13.** Only dispose of gas canisters in non-flammable waste containers. Ensure no gas remains by shaking the canister to check for remaining gas.
- 14. Press the valve to ensure all gas is expelled.
- 15. Always check for rust or gas leakage before storing canisters for disposal.
- **16.** Clean the stove and equipment thoroughly after use. Ensure everything cools down before touching or handling.
- 17. Always check for gas leaks and rust on canisters regularly.
- 18. Follow all instructions for safe handling and disposal to prevent accidents.

Maintenance and Care

Symptom	Solution	Attention			
Food residue on the grill pan and grill mesh	Soak in water after cooling down. Use mild detergent for cleaning. Avoid powder, metal knives , and ball cleaners as they can damage the non-stick coating.	Clean regularly to extend the equipment's lifespan.			
U-Type Burner Blocked	Use a brush to clean (do not move ignition pin).	Keep the burner clean to avoid uneven fire and incomplete burning of gas.			
Stain the ignition pin	Wipe it with clean cloth	Dirty ignition pin may lead to failure in ignition.			
Stain the stove body and gas canister	Wipe with dry cloth, or add water with mild detergent.	Do not use volatile fluids such as lacquer thinner or benzene. Avoid metal and nylon brushes, as they can damage the surface.			

Attention	 Always clean after the stove has cooled down to avoid burns or injury. Wear oven gloves while handling the stove. Do not clean the entire stove, as water penetration can block the gas pipe and cause rusting. Always remove the gas canister before cleaning. Conduct inspection and checks after the stove has cooled down. Do not disassemble any parts of the gas pipe.
Not used for a long time	Ensure the stove is clean and dry. Pack it back into its original packaging after cooling down. Keep the gas canister separately. Check for rust before reuse.

Malfunctions and Solutions Table

Problems Reasons	Fail to ignite	Red flame	Flame unstable	Flame unevenly	Small fire	Bad smell	Automatic cut off during use	Fail to extinguish	Fail to install a gas canister	Cannot stop gas flow by turning the knob to OFF	Resolution
Use other brands gas canister	•					•			•	•	Use a pin-type standard gas cartridge
Not enough gas	•				•		•				Change a new gas canister
Water or stain on the ignition pin	•										Wipe off, keep it dry and clean
Burner blocked	•	•	•	•	•	•					Use a metal brush to clean up
Wrong way of ignition	•						•				Learn from instruction and ignite in the correct way
Block of gas pipe	•	•	•		•			•		•	Contact the technical center
Knob malfunction	•					•			•		Contact the technical center
Over pressure safety device starts to work	•						•				Find out the reason and reignite again
Ignition device mal function	•										Contact the technical center
Ignition not complete					•		•				Turns the knob to the end of the "ON" position
"The knob not turns to "OFF position						•			•		Turns to the "OFF" position
Wrong way to install a gas canister	•								•	•	Learn how to install correctly from the instructions
Magnetic powder or sheet stick on the valve									•		Use an adhesive tape to clean off
The body deformation									•		Contact the technical center



This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

Warranty

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at **https://www.porodo.net/warranty** and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:

https://www.porodo.net/warranty

Contact Us

If you have any questions about this Privacy Policy, please contact us at:

info@porodo.net

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