



STRYKER USE AND SAFETY INSTRUCTIONS

MODEL MS100-2

⚠ WARNING

**FOR OUTDOOR USE
ONLY**

⚠ FOR YOUR SAFETY

If you smell gas:

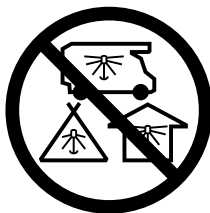
1. Do not attempt to light the appliance.
2. Extinguish any open flame.
3. Disconnect from fuel supply

⚠ FOR YOUR SAFETY

Do not store or use gasoline or other liquids with flammable vapors in the vicinity of this or any other appliance.

⚠ DANGER

**CARBON
MONOXIDE
HAZARD**



This appliance can produce carbon monoxide which has no odor. Using it in an enclosed space can kill you. Never use this appliance in an enclosed space such as a camper, tent, car or home.

⚠ WARNING

If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

⚠ WARNING

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

⚠ WARNING

- To installer or person assembling this appliance: Leave this manual with this appliance for future reference.
- To consumer: Keep this manual with this appliance for future reference.

Read and follow all warnings and instructions before assembling and using this appliance. Do not discard this instruction manual

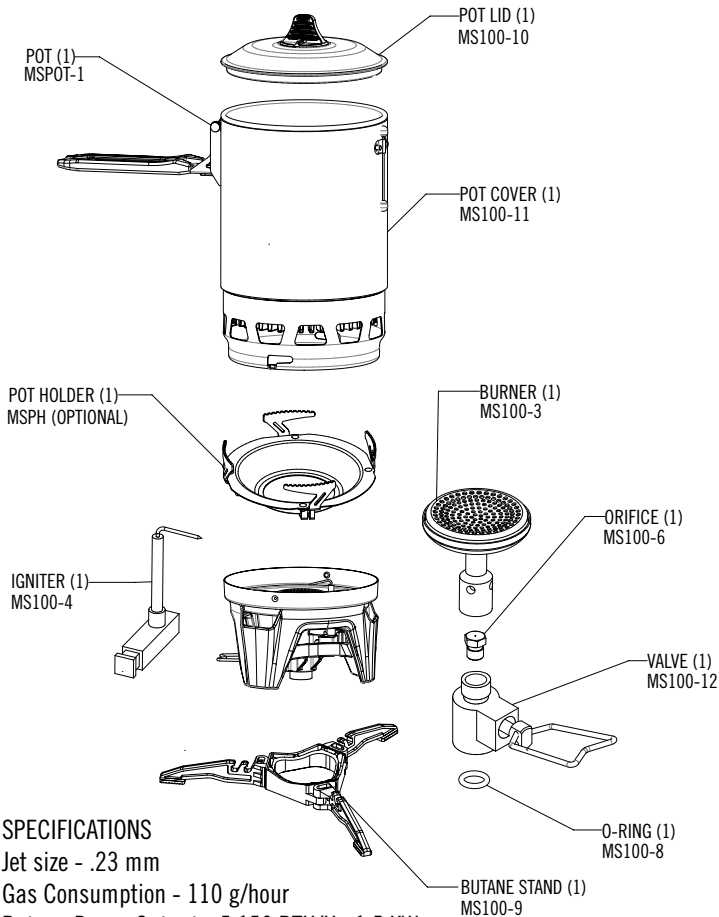
⚠ DANGER

Fuel canisters can explode. Keep all fuel canisters away from heat, direct sunlight, and sources of ignition. Never cover or shield the perimeter of the gas cylinder with windshields, rocks, or other items that may cause overheating of the gas cylinder. The gas cylinder must be disconnected from the appliance before storing.

⚠ WARNING

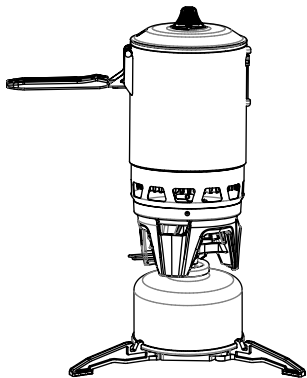
Always attach/detach fuel canisters in a well ventilated location, away from sources of ignition, such as open flames, pilots, electric fires. Failure to follow this warning may result in being burned.

STRYKER PARTS LIST



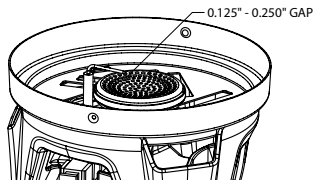
1. Do Not leave this appliance unattended while in use. The user must remain in the immediate area of the product and have a clear view of the product at all times during operation.
2. Keep children and pets away from burner at all times.
3. The use of alcohol, prescription or non-prescription drugs may impair your ability to properly assemble or safely operate this appliance.
4. For OUTDOOR use only. Do NOT use in a building, garage or any other enclosed area. Do NOT use in or on recreational vehicles or boats. NEVER use this appliance as a heater.
5. DO NOT operate appliance under ANY overhead construction. Keep a minimum clearance of 2 ft (0.6 m) from the sides, front and back of appliance to ANY construction. Keep the area clear of all combustible material and flammable liquids, including wood, dry plants and grass, brush, paper, and canvas. Never use this appliance within 25 ft. (7.5 m) of any flammable liquid.
6. Use ONLY on a level, stable surface.
7. Extinguish all open flames before connecting the gas supply to the appliance and before checking for leaks.
8. Avoid bumping or impact with the appliance to prevent spillage or splashing of hot cooking liquid.
9. DO NOT move the appliance when in use. Allow unit to cool to 115°F (45°C) before moving or storing.
10. This appliance will be hot during and after use. Use insulated oven mitts or gloves for protection from hot surfaces or splatter from cooking liquids.
11. In case there is a fire, call the local fire department or dial 911. Stay clear from flames. Do not attempt to extinguish an oil or grease fire with water.
12. Use only accessories, such as cooking vessels recommended by the manufacturer, to allow safe and proper performance of the product. Never use a cooking vessel larger than the capacity and diameter recommended by the manufacturer.
13. This product is not intended for commercial use.
14. The Max Pot Diameter is 8". When used with optional pot holder. The optional pot holder must be used with any vessel other than the original pot supplied with the stove.
15. DO NOT obstruct the flow of combustion and ventilation air.

SETUP USING PROPANE, BUTANE, ISOBUTANE MIXED FUEL

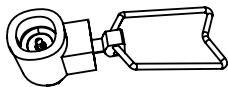


Use only with 100g, 230g, or 450g Propane/ Butane/Isobutane mixed fuel only. Only use cylinders with marking that the cylinder complies with EN417. It may be hazardous to attempt to fit to other types of gas cartridges.

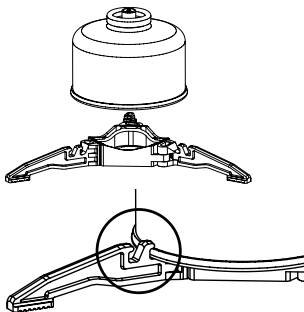
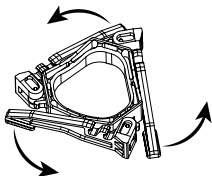
1. Make sure burner valve is off.
2. Push the igniter button and check for a spark to the burner. The igniter wire should be 0.125-0.25 inch from the burner. Adjust wire as necessary to get a proper spark.



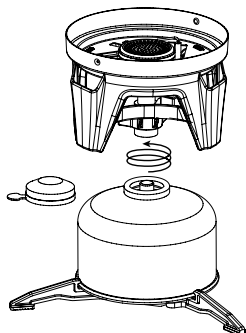
3. Ensure that the appliance seals are in place and in good condition before connecting any gas cylinder. Never use this appliance if it has damage or worn seals. Never use a leaking, damaged, or malfunctioning appliance.



4. Unfold the butane cylinder stand and attach butane cylinder to cylinder stand.



5. Hold cylinder upright and attach the appliance valve to the cylinder. Carefully screw the appliance onto the cylinder until the appliance valve is securely seated or the cylinder can no longer turn. Hand tighten only. Avoid cross-threading the connection.



WARNING

Never use the appliance without the cylinder attached to the cylinder stand.

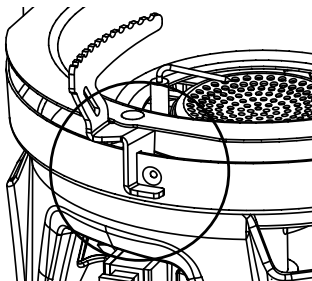
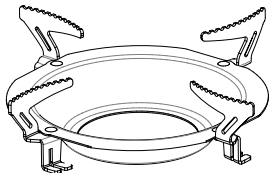
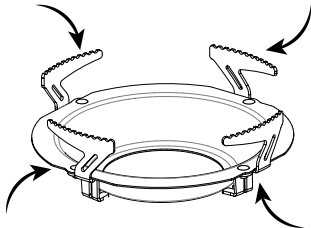
⚠ WARNING

Appliance must be leak checked outdoors in well-ventilated area, away from ignition sources such as gas fired or electrical appliances. During leak test, keep appliance away from open flames or sparks.

6. Test for leaks at all connections using soapy water applied at all connections. Bubbles indicate leaks. Never use an open flame to test for leaks. Never use an appliance that leaks. If leaks are found and the problem can not be rectified call customer service.

OPTIONAL POT HOLDER

If using the optional pot holder assemble to the stove as shown.



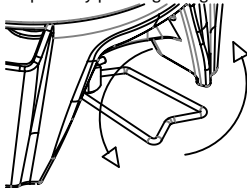
Fold the pot support legs out and attach to the appliance. Rotate to lock into place. Make sure the pot holder is locked into place before placing any pot or other vessel on the appliance. Never use a cooking vessel larger than 8 inches in diameter. Do not exceed a max weight of 6.5 lbs on this appliance.

⚠ WARNING

The optional pot holder must be used with any vessel other than the original pot supplied with the stove.

LIGHTING INSTRUCTIONS

1. Place the appliance on a flat stable surface.
2. Remove all vessels from the appliance to create a free flow of air.
3. Open valve by turning counter-clockwise while repeatedly pressing the igniter button.

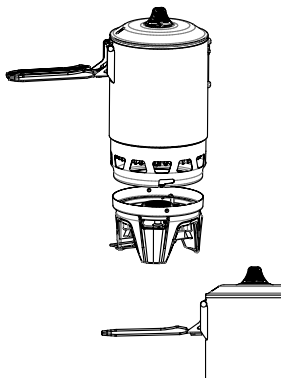


- If ignition does not occur in 5 seconds turn the valve off, wait 5 minutes, and repeat the lighting procedure. If the built in igniter will not light follow the preceding steps and hold a lit long igniter or match next to the burner when opening the valve.
- Turn valve to adjust flame to a low setting before placing vessel on the appliance.

WARNING

Never place an empty vessel on the lit appliance. Never allow a vessel to boil dry.

- When attaching supplied vessel to the appliance make sure to twist to lock into place. Ensure that the handles are extended and not touching the vessel. Pot handles may get very hot if not fully extended.



SHUTDOWN PROCEDURES

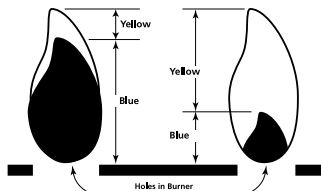
- Turn the valve clockwise to extinguish the flame and prevent gas leaks.

CHANGING GAS CYLINDER

- Turn the knob clockwise to extinguish the flame.
- Allow the appliance to cool.
- Remove the existing cylinder from the appliance.
- Check the O-ring seals on the connection before attaching a new cylinder.

BURNER FLAME CHECK

Light burner; rotate knob(s) from HIGH to LOW. You should see a smaller flame on LOW position than seen on HIGH. Always check flame prior to each use. A good flame should be blue with minimal yellow tip. Some yellow tips on flames are acceptable as long as no carbon or soot deposits appear.



CLEANING THE BURNER

NOTE: Spiders and small insects can spin webs and build nests inside the burner. This especially occurs in late summer and fall before frost when spiders are most active. These nests can obstruct gas flow and cause a fire in and around the burner and orifice. Such a fire can cause operator injury and serious damage to the appliance. To help prevent a blockage and ensure full heat output, clean and inspect burner tube often (once or twice a month). **NOTE:** Water or air pressure will not normally clear a spider web.

STEPS FOR CLEANING THE BURNER

1. Remove burner assembly from appliance.
2. Look inside the burner tube for nests, webs, or mud.
3. To remove the above obstructions, use an accessory flexible venturi brush or bend a small hook on one end of a long flexible wire or use an air hose.
4. Inspect and clean the burner if needed.
5. When assembling the burner back to the stove, the proper location of the burner with respect to the orifice is important. The burner tube must be located over the brass orifice fitting.

CLEANING AND MAINTENANCE

Correct care and maintenance will keep your appliance operating smoothly. Clean regularly as determined by the amount of use. **NOTE:** Clean the entire appliance each year and tighten all hardware on a regular basis (1-2 times a year or more depending on usage).

SUGGESTED CLEANING MATERIALS

- Mild dish washing liquid detergent
- Nylon cleaning pad
- Hot water
- Paper clip

COMPONENT CLEANING

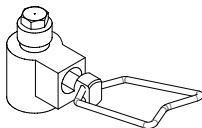
- Burner should be wiped clean. Hot soapy water and a soft bristle brush can be used to clean the burner surfaces. Clean clogged gas port holes with an opened paper clip. Replace corroded or damaged burners that would emit excess gas.
- **COOKING SURFACES, POTS AND PANS:**
Clean the cooking surface with soapy water

and a nylon cleaning pad.

- After appliance has cooled, wipe areas where paint and finish have burned off to minimize rusting.

CLEANING THE BURNER ORIFICE

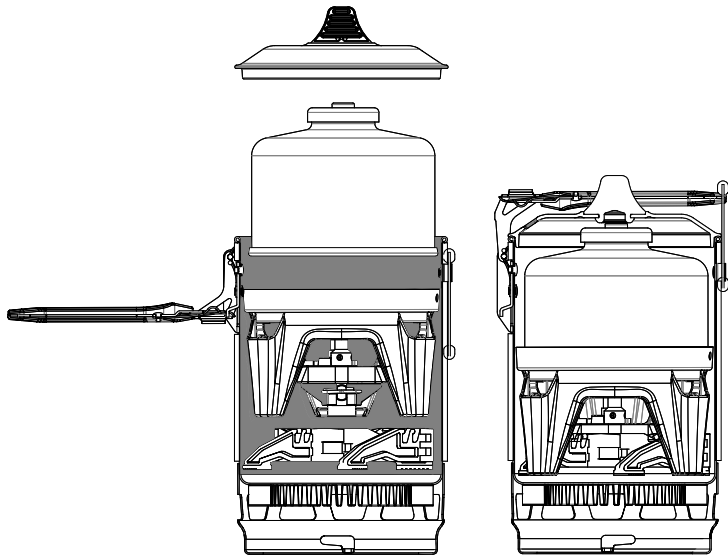
Close the gas valve and detach the gas cylinder. Unscrew the burner from the valve body. The burner and upper metal shroud can be removed. Remove the orifice. Clean out the orifice by blowing through the small hole from the top. Do not use a pin or sharp object to clear the hole as it may damage the orifice making the appliance unsafe. Tighten the orifice back into place.



REPLACING THE O-RING

If the O-ring on the appliance or optional propane tank adapter is cracked, damaged, or weathered in any way it must be replaced. Call customer service or see your local dealer for replacement o-rings.

STRYKER 100



LIMITED WARRANTY

Camp Chef No-Hassle Warranty

Here at Camp Chef we stand by our products and take pride in our customer service. Because of this, your new Camp Chef product comes with a No-Hassle Warranty. What does that mean? It means that if we did something wrong, we will make it right. We guarantee our products to be free from defect in all materials and workmanship (excluding paint and finish). We will replace defective parts so you can get back to enjoying your product as soon as possible.

Required Maintenance:

Clean your product after each use to maintain its finish and prolong its lifespan. Wipe away all grease and ashes. Keep metal products free of moisture, salts, acids and harsh fluctuations in temperature. Unfortunately, product paint and other finishes are not covered by this warranty. The exterior finish of the product will wear down over time.

LIMITED WARRANTY

Coverage Details:

Warranty does not cover normal wear of parts or damage caused by misuse, abuse, overheating and alteration. No alterations are covered in this warranty. Camp Chef is not responsible for any loss due to neglectful operation. Furthermore, this warranty does not cover damages caused by natural disasters such as earthquakes, hurricanes, tornadoes, floods, lightning, fires, etc.

Upon the expiration of this warranty, all such liability will terminate. No other warranties are expressed or implied.

Please keep all original sales receipts. Proof of purchase is required to obtain warranty services. Any parts or products returned without written authorization will be discarded without notice.

To obtain warranty services submit a warranty request at <http://www.campchef.com/warranty-information>, email warranty@campchef.com, or call 1.800.650.2433. Our Product Specialists are happy to help.

Warranty applies to the contiguous U.S. states only.

WARRANTY COVERAGE PERIODS

Pellet Grills & Stoves	1 year from purchase date
Fire Pits	1 year from purchase date
Water Heaters	1 year from purchase date
Movie Screens	1 year from purchase date
All other items & accessories	90 days from purchase date



www.CampChef.com | 1.800.650.2433 • Camp Chef is a registered trademark of Logan Outdoor Products
©2017 • 3985 N 75 W, Hyde Park, UT 84318, USA • Made in China • 1117_MS100_Booklet