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> Mecity HB-3166L Electric Gooseneck Kettle User Manual

Mecity HB-3166L

Mecity Electric Gooseneck Kettle

MODEL: HB-3166L

Important Safeguards

When using electrical appliances, basic safety precautions should always be followed, including the following:

- Read all instructions before use.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or electric kettle 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 damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- 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.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off," then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Always ensure the lid is securely closed during operation.
- Scalding may occur if the lid is removed during the heating cycle.
- This appliance is for household use only.

Product Overview

The Mecity HB-3166L Electric Gooseneck Kettle is designed for precision pouring and efficient water heating. Crafted from durable 304 stainless steel, it ensures pure drinking water without plastic contact. Its elegant matte black finish complements any kitchen decor.



Figure 1: Macity Electric Gooseneck Kettle (Model HB-3166L)

Key Features:

- **Gooseneck Spout:** Provides precise control for pour-over coffee and tea.
- **304 Stainless Steel Interior:** Ensures no plastic contact with water for a pure taste.
- **Automatic Shut-Off:** For safety and energy efficiency.
- **Dry-Boil Protection:** Prevents damage if the kettle is turned on without water.
- **Fast Heating:** 1000W power for quick boiling.

Parts Identification:



Figure 2: Underside of the Kettle Base with Nameplate, Electrode, and Steam Outlet

The kettle consists of the main body with a gooseneck spout and handle, and a detachable power base. The power base includes the nameplate with model information, the central electrode for power transfer, and a steam outlet for safety.

Setup

1. **Unpacking:** Carefully remove all packaging materials and inspect the kettle for any damage. Retain packaging for future storage or transport.
2. **Initial Cleaning:** Before first use, fill the kettle with clean water to the MAX line. Boil the water, then discard it. Repeat this process 2-3 times to remove any manufacturing residues. Wipe the exterior with a damp cloth.
3. **Placement:** Place the power base on a dry, flat, stable, and heat-resistant surface away from the edge of the counter. Ensure the power cord is not dangling where it can be pulled or tripped over.

Operating Instructions

1. **Fill the Kettle:** Remove the lid and fill the kettle with fresh, cold water. Do not fill above the 'MAX' fill line indicated inside the kettle. Overfilling may cause boiling water to overflow.
2. **Place on Power Base:** Securely place the kettle onto its power base. Ensure it is properly seated.
3. **Power On:** Plug the power cord into a standard 120V AC electrical outlet. Press the power switch located at the base of the handle downwards. The indicator light will illuminate, signaling that the kettle is heating.

4. **Boiling:** The kettle will begin to heat the water. Once the water reaches a rolling boil, the kettle will automatically shut off, and the indicator light will extinguish.
5. **Pouring:** Carefully lift the kettle from the base using the cool-touch handle. The gooseneck spout allows for controlled and precise pouring, ideal for pour-over coffee or delicate teas.
6. **Re-boiling:** If the kettle has just boiled, allow a few moments for the internal thermostat to reset before attempting to re-boil.

Automatic Shut-Off Mechanism:



Figure 3: Automatic Shut-Off Conditions

The kettle is equipped with multiple safety features:

- **Boiling Done:** Automatically turns off once water reaches boiling point.
- **Dry-Boil Protection:** Shuts off if the kettle is accidentally turned on without sufficient water.
- **Kettle Lifted:** Power is cut when the kettle is removed from its base during operation.

Visual Guide:

Video 1: Demonstration of Mecity Electric Gooseneck Kettle operation, including filling, powering on, and pouring.

Cleaning and Maintenance

Regular cleaning and maintenance will prolong the life of your Mecity Electric Gooseneck Kettle.

1. **Always unplug** the kettle from the power outlet and allow it to cool completely before cleaning.
2. **Exterior Cleaning:** Wipe the exterior of the kettle with a soft, damp cloth. Do not use abrasive cleaners or scouring pads, as they may scratch the finish.
3. **Interior Cleaning:** The interior is made of stainless steel. For general cleaning, rinse with water. For stubborn stains or mineral deposits, use a soft brush or sponge with a mild dish soap.
4. **Descaling:** Over time, mineral deposits (limescale) may build up inside the kettle, especially in hard water areas. To descale, fill the kettle with a mixture of 1 part white vinegar and 2 parts water. Let it soak for at least 30 minutes, or boil the mixture and let it stand for 15-20 minutes. Discard the mixture and rinse the kettle thoroughly several times with fresh water. Repeat if necessary.
5. **Do NOT immerse** the kettle or its power base in water or any other liquid.

Troubleshooting

Problem	Possible Cause	Solution
Kettle does not heat up.	Not plugged in; power switch not engaged; kettle not properly seated on base.	Ensure plug is firmly in outlet; press power switch down; ensure kettle is correctly placed on base.
Kettle shuts off before boiling.	Too little water (dry-boil protection); mineral buildup.	Ensure water level is above MIN mark; descale the kettle.
Water has an unusual taste.	First use residue; mineral buildup.	Perform initial cleaning steps; descale the kettle.
Steam escapes from lid.	Lid not properly closed.	Ensure lid is securely closed before operating.

Specifications

Feature	Detail
Brand	Mecity
Model Name	Electric Gooseneck Kettle
Model Number	HB-3166L
Capacity	1.7 Liters (approx. 57 fl oz)
Material	304 Stainless Steel
Color	Black
Wattage	1000 watts
Voltage	120 Volts
Dimensions (L x W x H)	8.65" x 6.3" x 10.6"
Special Features	Automatic Shut-Off, Dry-Boil Protection
Product Care	Hand Wash

Warranty and Support

This Mecity Electric Gooseneck Kettle (Model HB-3166L) comes with a **12-month limited warranty** from the date of purchase. The warranty covers defects in materials and workmanship under normal household use.

This warranty does not cover damage resulting from accident, misuse, abuse, commercial use, or unauthorized adjustment and/or repair. Mecity shall not be liable for incidental or consequential damages caused by the use of this product.

For warranty claims or technical support, please contact Mecity customer service through the retailer where the product was purchased or visit the official Mecity website for contact information.