Candle Maker KCM-140



Read all instructions before use. Save these instructions.

Important Safety Precautions

- 1. **CAUTION** –The unit reaches high temperature! May cause burn. Do not touch hot metal parts when in use.
- 2. Keep out of reach of children. This is not a toy and not intended for use by children.
- 3. Never leave the unit unattended while in use.
- 4. Do not pour liquid wax down the drain. It will cause blockage!
- 5. Do not immerse the unit in water or other liquid! Danger of electric shock!
- 6. Misuse may cause burns, electric shock and injuries.
- 7. Always use the unit on an uncluttered heatproof and levelled work surface.
- 8. After finished using the unit, let it cool naturally before storing away.
- 9. There is no customer serviceable part inside the unit. Do not disassemble the unit.
- 10. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 11. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 12. Children should be supervised to ensure that they do not play with the unit.
- 13. For domestic use only. Use only for the intended purposes.

Operating Instructions

GETTING STARTED

- 1. Select a heat resistant and level work surface.
- 2. Use cardboard or newspaper to protect your work surface from dripped wax as hardened wax is sometimes hard to remove.
- 3. Before getting started, ALWAYS check that:
 - the Temperature Control Knob is at "0" OFF position.
 - the Wax Dripping Valve is at "CLOSED" position
 - Note: no indicator light should light up when knob and valve are both closed
- 4. During operation:
 - The RED indicator light indicates the heater is ON.
 - The BLUE indicator light indicates the valve is OPEN (wax will drip!)

PREPARING THE CANDLE MOLD

- 1. Choose the desired candle mold size.
- Check that the mold is clean and completely dry.
- 3. Note: Do not use abrasive cleaners to clean the plastic candle molds. It will leave scratches.
- 4. Check that the bottom part of the candle plastic mold is screwed on properly to avoid leak.
- 5. Cut a piece of wick (approx. 7-8 inches) and put the wick through the bottom hole of the candle mold.
- At the bottom of the candle mold, press the small rubber stopper into the hole while leaving approx. 2 inches of wick outside. This rubber stopper prevents leaking of melted wax during the forming process.
- 7. Turn the candle mold over.
- 8. Rest the metal rod horizontally on the guides on the top rim of the candle mold.
- Pull the wick straight up and tie the wick at the center of the horizontal metal rod.
- 10. Check that the wick is as taut as possible and the bottom small rubber stopper still sits firmly in place.
- 11. Place the prepared candle mold at the bottom of the Candle Maker. Fit the guides on two sides, and turn the candle mold clockwise to secure it in place.

MELTING THE WAX

- Stankthes:
- 1. Check that the voltage of the unit is the same as the source of electricity in your country.
- 2. Connect the unit to mains current.
- 3. Check that:
 - the Temperature Control Knob is at "0" OFF position
 - the Wax Dripping Valve is at "CLOSED" position
 - Note: no indicator light should light up when knob and valve are both closed
- 4. Open the top cover.
- 5. Pour in the candle wax granules, or small chunks of used candle.
- 6. Note: When using used candle, remove old wicks before putting used candle chunks into the hopper.
- 7. WARNING: Do not fill past the MAX fill line inside the hopper!
- 8. Close the top cover.
- Turn the Temperature Control Knob to switch the Heater on. The red indicator light will light up.
- 10. Different candle wax may have different melting points. Experiment with the middle temperature setting, and then work your way up or down.
- 11. After approx. 5 minutes, open the top cover and use the spare metal rod or wooden skewer to stir the wax in circular motion slowly.
- 12. Close the top cover again.
- 13. Note: On average it takes approx. 20 minutes to melt a full hopper of wax.
- 14. Wait until all wax granules has turned liquid in the melting hopper.
- 15. Open the Wax Dripping Valve and melted wax will slowly drain into your candle mold. The blue indicator light will light up when valve is opened.
- 16. Note: unmelted wax granules may block the drain inside the metal hopper and prevent smooth forming of candles. Always wait for all wax to completely melt before opening the valve.
- 17. When the wax level is approaching the top of the candle mold, open and close the valve to slowly adjust the level of wax. It is recommended to fill within ~ 1/3 inch of the top of the candle mold.
- 18. If not enough wax, close the valve, and add more wax to the hopper and repeat the melting process.
- 19. Once the candle mold is filled to desired level.
 - turn the Wax Dripping Valve to CLOSE
 - turn the Temperature Control Knob to OFF position
- 20. Allow the candle to rest and cool in the mold for 30-45 minutes.

SECOND POURING

- 1. After cooling, the center of the candle may cave in.
- 2. Use the spare metal rod, or wooden skewer to poke holes near the wick.
- 3. Continue to fill wax into the candle cavity.
- 4. When the wax level is approaching the top of the candle mold, open and close the valve to slowly adjust the level of wax. Again fill within 5-8mm of the top of the candle mold, then close the valve.
- 5. Turn the Temperature Control Knob to OFF position, and wait for approx. 15min to cool down.
- Turn the candle mold anti-clockwise to remove it from the Candle Maker carefully.
- Allow to cool on heat resistant surface overnight.
- 8. For successful second pouring, wait until your candle is 100% cool before you re-pour.
- 9. Otherwise, you may need more pouring which will take longer to complete a candle.

REMOVING CANDLE FROM THE MOLD

- 1. After the filled candle mold has cooled overnight, we are ready to remove the candle from the mold.
- Remove the rubber stopper at the bottom.
- 3. Turn the bottom of the candle mold in anti-clockwise direction to remove the bottom cover.
- 4. Push the bottom of the candle and the candle will slide out of the candle mold easily.
- 5. At the side of the metal rod, trim the wick to approx. 1/4 inch close to the candle for burning. This will be the top of the candle.

- 6 Turn the candle over.
- 7. Cut all the wick away, this is the bottom of the candle.

StarkTex* TOOLS

MAINTENANCE AND CLEANING

- 1. Make sure the Wax Dripping Valve is closed.
- 2. Find an old glass jar or any disposable container.
- 3. To remove the residual wax in the hopper, turn the Temperature Control Knob to low setting, and let residual wax melt into liquid.
- 4. Open the valve and let the residual wax drain into the disposable container.
- 5. DO NOT pour liquid wax down the drain. It will cause blockage!
- 6. There may be some dripped wax at the base of the unit. Remove the Wax Collector and scrap off the hardened wax.
- 7. After cleaning, unplug the unit and let it cool naturally before storing away.
- 8. Do not use any abrasive cleaners or steel wool to clean the unit. Follow the cleaning instructions here.

Additional Safety & Cleaning Tips

- 1. Stay focused.
- 2. Cover your workspace with newspapers, or old tablecloth.
- 3. Have a bunch of newspapers or paper towels handy in case of spills.
- 4. DO NOT pour liquid wax down the drain. This will clog your drain!
- Instead, pour unwanted liquid wax into a tray, jar or a small container for later use or disposal.
- 6. Assemble all your tools, molds, ingredients and accessories before starting.
- 7. If you need to leave the room, please turn off the Candle Maker and ensure nothing will upset things.
- 8. To clean up wax on smooth or hard surfaces, let it cool down and then scrape the wax up.
- 9. To clean up wax on soft surfaces, lay a few layers of paper towel over the spill, and then use a hot iron to iron over it. The paper towel will soak up the melted wax.
- 10. Candle colors may stain or leave mark behind. Remove them as soon as you can.
- 11. Make sure all children or pets are not going to disturb in the process.

Additional Safety Tips When Burning Candles

- 1. Never leave a burning candle unattended.
- Never store unused wax near heat.
- 3. DO NOT use water to put out a wax fire, it will accelerate fire and causes an explosion.
- 4. Instead, smother the fire with baking soda or put on a pot lid. Keep a fire extinguisher nearby.
- 5. Always burn candles on a heat or fire resistant surface. Even small candles may leave a scorch mark.
- 6. As a general rule, do not burn a candle longer than 1 hour of each inch of its diameter.
- 7. Always keep the wick around 1/4 inch. Trim it down after the candle is cooled down.
- 8. Keep candles out of the reach of children and pets.
- 9. Keep candles out of the way where people could knock off, bump or spill the candle.
- 10. Ensure the candle holder itself is placed on a safe and stable surface.
- 11. Keep wick trimmings and other debris out of the melted wax pool.
- 12. Never carry or move a lighted candle.
- 13. Don't burn candles all the way down. Leave at least half an inch.



DISPOSAL

This symbol indicates that the appliance shall not be disposed of with household waste, but in

disposal containers provided for that purpose. Check with your local city council for recycling facilities for electrical and electronic equipment in your area.









