CHOCOLATE FOUNTAIN
USER GUIDE

This manual covers the use of the following commercial fountain models:

SQ1 - SQ2 - SQ3
IMPORTANT SAFEGUARDS

When using our Chocolate Fountain, safety precautions should always be followed including the following:

1. READ ALL INSTRUCTIONS BEFORE USING THIS FOUNTAIN.

2. When the fountain basin is removed, the top of the fountain base can be extremely hot. AVOID ANY CONTACT WITH THE TOP OF THE FOUNTAIN BASE IF IT IS EXPOSED as the heating element is located directly beneath.

3. Avoid all other surfaces that have become hot during use.

4. To protect against electrical shock and damage to the fountain, do not put the fountain base in water or other liquids. Never allow liquid to enter the fountain base through the bottom grate, vent holes, or other openings.

5. When basin is removed, take extra caution to keep liquid or other objects from entering into the exposed opening at the top of the fountain base.

6. Avoid contact with moving parts, such as the auger in the cylinder or the spindle in the center of the basin.

7. Close supervision is necessary when the fountain is used near children.

8. Do not operate the fountain if you observe damage to the electrical cord or plug or if the base of the fountain has been dropped or damaged in any manner. The fountain must be returned to JM Posner or a designated repair facility for examination and repair as specified in the “Warranty” section of this manual.

9. Always unplug the fountain from the electrical outlet when it is not in use, especially before putting on or taking off parts, and before cleaning.

10. Do not allow the electrical cord to come into contact with hot surfaces. An extension cord may be used if necessary. Care should be taken to position the electrical cord so that it does not create a hazard by hanging over a table or counter edge in such a way where it might be tripped on or pulled by those around the fountain.

11. Never place any object, especially your fingers, inside the central cylinder while the fountain is in use. Doing so may cause severe injury to persons or damage to the fountain itself.

12. The use of accessory attachments, other than those made available specifically for use with this fountain, is not recommended by the manufacturer, and may cause injury, and will void your warranty.

13. Extreme caution must be used when moving a fountain or fountain components containing hot liquid. Always move the fountain by lifting the drum. If you lift the basin it might come off from the drum.

14. Use of the fountain outdoors is not recommended unless used with a Wind Guard.

15. Do not use this fountain for other than its intended use.

16. The Fountain must be on a level surface to operate properly.

17. Observe and follow customary sanitation guidelines when using this machine.
Fountain Specifications

<table>
<thead>
<tr>
<th></th>
<th>SQ1</th>
<th>SQ2</th>
<th>SQ3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Fountain Height</td>
<td>610mm</td>
<td>785mm</td>
<td>1220mm</td>
</tr>
<tr>
<td>Chocolate Capacity</td>
<td>3kg</td>
<td>7kg</td>
<td>13kg</td>
</tr>
<tr>
<td>Total Fountain Weight</td>
<td>8.2kg</td>
<td>15.9kg</td>
<td>27.3kg</td>
</tr>
<tr>
<td>Tier Set Weight</td>
<td>0.75kg</td>
<td>1kg</td>
<td>2.4kg</td>
</tr>
<tr>
<td>Base Weight</td>
<td>6kg</td>
<td>12.7kg</td>
<td>17kg</td>
</tr>
<tr>
<td>Top Section</td>
<td>2.2kg</td>
<td>3.2kg</td>
<td>10.3kg</td>
</tr>
</tbody>
</table>

Fountain Electrical Requirement

<table>
<thead>
<tr>
<th></th>
<th>SQ1</th>
<th>SQ2</th>
<th>SQ3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Supply</td>
<td>230V - 50Hz</td>
<td>230V - 50Hz</td>
<td>230V - 50Hz</td>
</tr>
<tr>
<td>Rated Power</td>
<td>150W</td>
<td>450W</td>
<td>500W</td>
</tr>
</tbody>
</table>

**WARNING**

Please refer to important information regarding bearing servicing of this Chocolate Fountain contained in your user manual and warranty.

In essence this requires that the Chocolate Fountain has it’s bearings serviced every 800 hours or each year, whichever comes first. Failure to do this may result in the invalidation of your warranty.

**GENERAL INFORMATION**

The main problem of insufficient servicing is:

- The seals (located in the bowl) may fail which will allow chocolate to leak into the motor compartment and cause the motor and other components to fail.

To reduce the risk of problems and to test whether the machine requires a service. Please take note of the following points:

- Never wash the removable bowl in the dishwasher. The steam and hot water can cause premature failure of the seals and rusting of the bearings. Always wash in the sink and do not fully submerge.

- Every time you clean the fountain and remove the bowl try turning the spindle by hand. This should move freely, if it does not then machine needs to be serviced.

- Once the bowl has been removed check the underside, and also in the motor compartment for any signs of leaking chocolate (this can resemble thick black grease). If there is any evidence of this stop using the machine immediately and book a service.

- For the avoidance of doubt, any machine that is returned to us where the bearings have seized will be deemed to be out of warranty.
FOUNTAIN ASSEMBLY INSTRUCTIONS

FOUNTAIN COMPONENTS

1. **Top Hat** – Fits on top of the center column and holds the metal screw in the middle.

2. **Tiers** – 3 different sizes, slides down the center column to rest into place.
   a.) Small Tier (Top)
   b.) Medium Tier (Middle)
   c.) Large Tier (Bottom)
   d.) Extension Tier (Smallest), supplied with 5” extension; purchased separately.

3. **5” Extension Piece.** You have to purchase this separately,

4. **Center Column extension** – Rests on top of the centre column. Where the middle & top tiers sits.

5. **Center Column** – Rests on top of the 4 pins (SQ1) or centre housing (SQ2/SQ3) in the middle of the basin.

6. **Auger Extension** - Sits on top of the metal screw inside the center column extension.

7. **Auger** – Sits on the square metal shaft in the middle of the basin inside the center column.

8. **Steady Pins (SQ1) / Centre Housing (SQ2/SQ3)** – Supports center column. Fixed to fountain basin.

9. **Removable Basin** – Which sits on top of the drum and holds the center column and screw. Do not place it in the dish washer.

10. **Drum** – This is the bottom of the fountain. It houses all of the electrical components, including the motor unit. Only to be opened by a qualified person.
   a.) The vent holes allow hot air produced by the motor and heating elements to escape, cooling the electrical components. Vent holes should not be covered during use.

11. **Membrane Switch (SQ1)** – The control panel system maintains heater temperature to between 45 to 55 degrees Centigrade and switches the motor on and off as required. The Heater on the SQ1 is preset and you cannot change the temperature. There are 3 LED indicators. The **Heater** light comes on when you switch on the fountain and it will stay on until the temperature reaches 55 degrees and it will go off as the control panel cuts off the heater and it will comes on again when the temperature reaches 45 Degrees. This cycle will continue till you switch off the switch. The **Motor** light will come on when the motor is switched on. Please note the motor will only turn on once the **Indictor** stops flashing. The membrane switch panel has a push-button command the ON/OFF state of the motor.

**Membrane Switch (SQ2 & SQ3)** – The control system switches the chocolate heater on and off to maintain the temperature at a pre-set level, and switches the motor on and off as required. There is a two digit LED display to indicate the temperature in degrees Centigrade, and also two individual LED indicators which light when the heater and motor respectively are ON. The membrane switch panel has a pair of push-button switches for UP and DOWN control of the temperature, and a third push-button commands the ON/OFF state of the motor.

12. **Fuse** – The machine has 3 fuses. 1st fuse is in the power cord. 2nd fuse is in the power socket on the drum and the 3rd fuse is on the PCB board inside the drum. Only a qualified electrician should replace the fuse in the PCB board.

13. **Adjustable Feet** – Screw into the bottom of the base. These may be tightened or loosened to raise or lower a particular side of the fountain for leveling.
FOUNTAIN ASSEMBLY SQ1

Step 1
Remove fountain components from their boxes and place fountain drum on a sturdy, level surface. Make sure the drum is level so that the chocolate will flow properly (Fig. 1).

Step 2
Place auger on top of the square center shaft in the middle of basin (Fig. 2).

Step 3
Place the center column onto the four pins in the center of the fountain base (Fig. 3).

Step 4
Place the Tiers on the center column. Large one first and the small dish last (Fig. 4).

Step 5
Place the top hat on top of the center column making sure that the auger pin sits in the middle of the top hat ring.
FOUNTAIN ASSEMBLY SQ2

Step 1
Remove fountain components from their boxes and place fountain drum on a sturdy, level surface. Make sure the drum is level so that the chocolate will flow properly.

Step 2
Place the basin on top of the drum at an angle and push down and turn clockwise 45 degrees to lock the basin with drum. To check the fountain is level place a spirit level on the basin rim at various locations (Fig. 5). If leveling is needed, raise or lower a particular side of the fountain by adjusting the feet.

Step 3
Place auger on top of the square center shaft in the middle of basin (Fig. 6).

Step 4
Place the center column onto the centre housing in the middle of the fountain base (Fig. 7). Ensure that the slot on the column base lines up with the locating pin on the inside of the housing.

Step 5
Place the Tiers on the center column. Large one first then the medium dish and the small dish last (Fig. 8).

Step 6
Place the top hat on top of the center column making sure that the auger pin sits in the middle of the top hat ring.
FOUNTAIN ASSEMBLY SQ3

Step 1
Remove fountain components from their boxes and place fountain drum on a sturdy, level surface. Make sure the drum is level so that the chocolate will flow properly.

Step 2
Place the basin on top of the drum at an angle and push down and turn clockwise 45 degrees to lock the basin with drum. To check the fountain is level place a spirit level on the basin rim at various locations (Fig. 5). If leveling is needed, raise or lower a particular side of the fountain by adjusting the feet.

Step 3
Place auger on top of the square center shaft in the middle of basin. (Fig. 6)

Step 4
Place the center column onto the centre housing in the middle of the fountain base (Fig. 7). Ensure that the slot on the column base lines up with the locating pin on the inside of the housing.

Step 5
Place the large tier on the center column (Fig. 9).

Step 6
Place the auger extension on top of the auger by inserting the male part in to the female part and turning it till the pin drops in the slot (Fig. 10).

Step 7
Place the center column extension onto top of the center column and turn it until it sits properly (Fig. 11).

Step 8
Place the 2nd and the 3rd tiers on top of the extension piece (Fig. 11).

Step 9
Place the top hat on top of the extension making sure that the auger pin sits in the middle of the top hat ring.

To increase the height of the fountain, just remove the top hat and insert the extra extension piece and the 4th Tier. Replace the top hat on the top of the extension. The auger will now not reach the top of the column extension; this will not affect the flow of the chocolate (Fig. 12).
**FOUNTAIN OPERATING INSTRUCTIONS**

**Step 1**  
Preheat the fountain by turning on switch on the power socket set the heat level to 70 degrees by pressing the key. Allow fountain to preheat for at least 10 minutes (for SQ1, please wait until the indicator light stops flashing).

**Step 2**  
JM Posner Fondue chocolate can either be pre-melted or melted directly in the fountain. To pre-melt, follow the instructions on the microwaveable bag. To melt in the fountain, add 1kg of chocolate at a time, stirring occasionally until completely melted.  
To add chocolate to the fountain during use, either pre-melt the chocolate or pour 1 cup of chips at a time directly in to the basin. Allow chips to melt before adding more.  
*Important Note*: Do not overfill the fountain; see fountain capacities below.

**Fountain Capacities**

<table>
<thead>
<tr>
<th>Model</th>
<th>Min. Amt (Kgs)</th>
<th>Max. Amt (Kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQ1</td>
<td>2kg</td>
<td>3kg</td>
</tr>
<tr>
<td>SQ2</td>
<td>4kg</td>
<td>7kg</td>
</tr>
<tr>
<td>SQ3</td>
<td>7kg</td>
<td>13kg</td>
</tr>
</tbody>
</table>

**Step 3**  
Once the chocolate is completely melted, lower the heat by pressing the key to the operating temperature and turn the motor switch ( ) to “ON”.

**Temperature Settings**

<table>
<thead>
<tr>
<th>Chocolate Type</th>
<th>Melting (°C)</th>
<th>Operating (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark</td>
<td>70</td>
<td>65</td>
</tr>
<tr>
<td>Milk</td>
<td>70</td>
<td>65</td>
</tr>
<tr>
<td>White</td>
<td>65</td>
<td>65</td>
</tr>
</tbody>
</table>

**IMPORTANT INFORMATION ABOUT THE CONTROL PANEL**

**SQ1**  
The control panel system maintains heater temperature to between 45 to 55 degrees Centigrade and switches the motor on and off as required. The Heater on the SQ1 is preset and you cannot change the temperature.  
There are 3 LED indicators. The Heater light comes on when you switch on the fountain and it will stay on until the temperature reaches 55 degrees and it will go off as the control panel cuts off the heater and it will comes on again when the temperature reaches 45 Degrees. This cycle will continue till you switch off the switch.  
The Motor light will come on when the motor is switched on. Please note the motor will only turn on once the Indictor stops flashing. The membrane switch panel has a push-button command the ON/OFF state of the motor.
**SQ2 and SQ3**

The control system switches the chocolate heater on and off so as to maintain the temperature at a pre-set level, and switches the motor on and off as required.

There is a two digit LED display to indicate the temperature in degrees Centigrade, and also two individual LED indicators which light when the heater and motor respectively are on. A membrane switch panel has a pair of push-button switches for **UP** (↑) and **DOWN** (↓) to control the temperature, and a third push-button commands the ON/OFF state of the motor.

1) **SETTING THE TEMPERATURE**

When either of the ↑ or ↓ push-buttons is pressed the system enters the temperature setting mode and the display shows the existing unchanged set point temperature. The two display decimal points flash on alternately to confirm that the temperature setting mode is enabled. Further presses of the ↑ or ↓ push-buttons cause the temperature to be increased or decreased respectively by 1°C at a time, but if either push-button is held for longer than two seconds the temperature is raised or lowered continuously at a rate of 3°C per second for as long as the push button is held. If the temperature reaches 99°C, further use of the ↑ push-button cannot alter the temperature further nor if the temperature reaches 0°C the ↓ push-button will note have any effect (note that setting a temperature below the ambient temperature is irrelevant as the system only has a heater).

If neither push-button is operated for longer than three seconds, the system automatically comes out of the temperature setting mode and the flashing decimal points turn off. At the same time the final set temperature value (TSET) is stored in non-volatile memory; this value will be retrieved and subsequently used when the fountain is next switched on.

2) **TEMPERATURE CONTROL**

When the fountain is switched on, the heater is always in the ON state initially, and the Heater LED is illuminated. When the temperature has risen to \( T > TSET \), the heater and its indicator LED are switched OFF. When the temperature then falls to \( T < (TSET - 1) \), the heater and indicator are switched ON again. Thus the hysteresis band is 2°C. If the temperature sensor fails, or is un-plugged from the control board, the heater and the motor are both switched OFF, and the display shows ‘SF’ (Sensor Fault).

3) **MOTOR CONTROL**

When the fountain is switched on, the motor is always in the OFF state initially, and the Motor LED is off. The motor subsequently runs ON when the ⏯️ push-button is pressed, and the Motor LED is illuminated. Subsequent operation of the ⏯️ push-button toggles the motor and indicator between the ON and OFF states.

However, if, when the motor is commanded to be ON, the chocolate bowl temperature, \( T \), is less than 10°C, the motor is inhibited and does not start. In this event, the display shows ‘LT’ (Low temperature) for two seconds before it reverts to the normal temperature indication. This is to minimize possible overheating of the motor winding, as there is a risk of the Auger being locked due to solid chocolate.

The motor also has a built-in thermal switch which opens if its temperature exceeds a safe limit. This switch connects back to the controller to override normal motor operation. Whenever the thermal switch is open the motor drive is set to Off, and the display shows ‘OL’ (Over-Load) until the motor has cooled sufficiently to reset the thermal switch. The motor can then be re-started manually by using the ⏯️ push-button.
SAFETY PRECAUTIONS

• DO NOT TOUCH HOT SURFACES. SOME FOUNTAIN COMPONENTS BECOME HOT DURING USE.
• WHEN MOVING THE FOUNTAIN MAKE SURE THAT YOU LIFT THE DRUM. IF YOU LIFT THE BASIN IT MIGHT COME OFF FROM DRUM.
• NEVER ALLOW LIQUID TO ENTER THE FOUNTAIN BASE THROUGH THE BOTTOM GRATE OR VENT HOLES
• ADULT SUPERVISION IS NECESSARY WHEN APPLIANCE IS USED IN PRESENCE OF CHILDREN.
• AVOID CONTACT WITH ALL MOVING PARTS
• ALWAYS UNPLUG THE FOUNTAIN FROM THE ELECTRICAL OUTLET WHEN IT IS NOT IN USE, BEFORE PUTTING ON OR TAKING OFF PARTS, AND BEFORE CLEANING.
• NEVER COVER VENT HOLES ON THE FOUNTAIN BASIN. DOING SO MAY CAUSE THE FOUNTAIN TO OVERHEAT.

CHOCOLATE PREPARATION

We strongly encourage you to use JM Posner Fondue Chocolate, available in Dark, Milk, and White varieties. JM Posner chocolate is specially formulated to melt down to the correct viscosity to flow perfectly through the fountain every time. Our unique fondue chocolate is exquisite in taste and aroma and your guests and clients are sure to be delighted.

Before using the chocolate, store it in a cool, dry place. Do not freeze or refrigerate as moisture could affect the chocolate’s consistency.

You may melt the chocolate directly in the fountain basin, in a bain marie, or in microwave according to the instructions on the bags. WHEN MICROWAVING CHOCOLATE, ALWAYS USE HALF – POWER TO PREVENT BURNING.

When melting the chocolate directly in the fountain, refer to the table below for timings. Add chocolate 1kg at a time to expedite the melting process. Stir chocolate occasionally, scraping it from the basin with a spatula as you go, this will prevent scorching. Milk and White chocolate are more susceptible to burning so be sure to stir more frequently (every 2-3 minutes) and use appropriate temperature settings.

MELTING CHOCOLATE IN FOUNTAIN BASIN

<table>
<thead>
<tr>
<th>Chocolate Type</th>
<th>Heat Setting</th>
<th>SQ1</th>
<th>SQ2</th>
<th>SQ3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark</td>
<td>70°C</td>
<td>45 mins</td>
<td>60 mins</td>
<td>75 mins</td>
</tr>
<tr>
<td>Milk</td>
<td>70°C</td>
<td>45 mins</td>
<td>60 mins</td>
<td>75 mins</td>
</tr>
<tr>
<td>White</td>
<td>65°C</td>
<td>45 mins</td>
<td>60 mins</td>
<td>75 mins</td>
</tr>
</tbody>
</table>

CAUTION: The heat setting should never be higher than 70 degrees when melting White chocolate. Overheating White or Milk chocolate causes it to thicken or become clumpy and it will not flow properly. To help correct this problem see “TROUBLESHOOTING” item #2.
STARTING THE FOUNTAIN

Before Starting The Fountain:
1. Ensure that the fountain is on a sturdy, LEVEL surface.
2. The fountain itself must be level in order to operate and curtain properly. Please see “FOUNTAIN ASSEMBLY” for instructions on leveling the fountain.
3. Check to see that fountain basin is securely tightened.
4. Ensure that the fountain vent holes and the bottom of the base housing are not covered. These areas allow heat to escape from the motor and heating element during use. Obstruction of the air flow will cause damage to the motor and internal electrical components.
5. Fill the basin with chocolate according to the “CHOCOLATE PREPARATION” instructions.

Once The Chocolate Is Melted:
1. Place the auger into the cylinder and turn it clockwise to check that it is locked in place over the center spindle. Place the crown on the top of the cylinder.
2. Press the On switch to START. The auger will turn and carry the chocolate up through the cylinder, causing it to flow over the Top Hat and Tiers and back into the basin. As the cylinder fills with chocolate, there may be a brief knocking noise from the auger spinning against the cylinder.

Adding Additional Chocolate to the Fountain:
10 Kg of chocolate will serve approximately 200 people. Additional chocolate can be added using the following methods:

Adding Melted Chocolate:
To add a large amount of chocolate, melt it prior to adding it to the basin. You can melt it in microwave or in a bain marie.

Chocolate temperature may be affected by the addition of chocolate or by environmental factors, such as operating the fountain in a cold area. In such conditions the fountain temperature may need to be adjusted accordingly.
HELPFUL TIPS

1. Always provide each guest with a plate and skewers. (Guests should use a separate skewer for each food item). Wooden and plastic forked skewers may be ordered online at www.jmposner.co.uk. It is also a good idea to have a generous supply of napkins available.

2. Guests should never “double dip”, placing a food item that has been bitten back into the fondue flow. Food item should only be dipped in the fondue once.

3. Cut all dipping items into bite-size pieces so they can easily be placed on the skewers.

4. Never allow water to come into contact with chocolate as it can thicken and ruin the chocolate. This includes water-based flavorings and food colorings. Use oil-based products instead.

5. Keep chocolate in a cool, dry place. Do not freeze or refrigerate it as moisture may adversely affect the chocolate.

6. Always reduce the temperature setting from the melting temperature to the operating temperature once the chocolate is completely melted in the basin. Failure to do so may cause the chocolate to burn.

7. Do not add more than the maximum amount of fondue chocolate to the fountain basin. If too much is added, it will overflow the basin when the fountain is turned off.

8. Air is often trapped, in the cylinder and at the bottom of the Top Hat when the fountain is initially turned on. This can cause uneven chocolate flow. To correct this, simply turn the fountain off, wait 15-30 seconds to allow the air to escape, and turn it again. Repeat until flow improves. If air pockets are present at the base of the crown, take a rubber spatula and scrape around the area to release the air.

9. If you are not using JM Posner Fountain Chocolate, you will likely need to thin your chocolate according to the directions under “CHOCOLATE PREPARATION”. Cocoa butter may also be used.
CLEANING THE FOUNTAIN

Recommended Cleaning Supplies:

- Food handler gloves
- Paper towels and soft cloth
- Spatula(s)
- Large container or sturdy plastic bag(s) for leftover chocolate
- Ladle
- Washing up liquid
- Large sponge
- Small brush or toothbrush
- Stainless steel polish

Before cleaning:

Always unplug the power cord from the electrical outlet before cleaning the fountain. Never permit the electrical cord to come into contact with water.

Do not use abrasive scouring pads or powders to clean the stainless steel basin or other components. Doing so will mar the finish.

To clean:

1. Wearing food handler gloves, scrape excess chocolate from the top hat and top & middle tiers with a spatula. Remove remove top hat and top & middle tiers and place them directly in the sink.

2. Pull out the extension center column out of the center column, scraping the excess chocolate off with a spatula or gloved hand as you go so that it falls back into the Basin. Place the extension center column in the sink.

3. Remove the Auger extension and scraping the excess chocolate off. Place them directly in the sink.

4. Use a spatula to scrape excess chocolate from the bottom tier, auger and center column. Remove the tier, center column and metal screw and place them in the sink.

5. All removable fountain parts are dishwasher-safe. They may also be hand-washed with warm, soapy water and a large sponge. Use a degreasing agent when washing components in the sink. Make sure the chocolate is broken up by warm, soapy water before it goes down the drain. Chocolate poured directly down the drain may harden in the pipes and damage the drain system.

6. Twist off the removable basin and pour the leftover chocolate into a bag-lined container for easy disposal. Scrape the remaining chocolate out with a spatula. Never pour chocolate directly down the drain.

7. Clean the basin of the fountain by hand with warm, soapy water and a large sponge. Carefully clean around the collar and center pin in basin. If necessary, use a soft toothbrush to remove all chocolate.

8. Spray the outside of the fountain base with stainless steel cleaner and polish with a soft cloth.
TROUBLESHOOTING

1. Chocolate does not curtain properly:
   a. Fountain is not level: The base of the fountain must be level in order for chocolate to curtain properly. If the fountain is flowing heavily on one side, raise that side of the fountain using the adjustable feet until it flows evenly.
   b. Air bubbles: Air is often trapped inside the cylinder when the fountain is initially turned on or if the chocolate level in the basin becomes too low. This causes gaps in the chocolate curtain. To resolve this, simply turn the fountain off, allow it to sit for 15-30 seconds, and turn it back on. Repeat this procedure until the fountain is flowing at full capacity.
   c. Not enough chocolate: Refer to the “RECOMMENDED CHOCOLATE AMOUNTS” table to ensure that you are meeting the minimum capacity requirement.
   d. Chocolate is too thick: Chocolate will not flow correctly if it is at the wrong temperature. Generally, for Dark chocolate, the temperature should be increased. For White and Milk chocolate, the temperature should be decreased. Please see “CHOCOLATE OPERATING TEMPERATURES” for appropriate temperatures.
   e. Food blocking fondue flow: Turn the motor off and use a spatula to check for food items that may have become lodged between the bottom of the cylinder and the basin.
   f. Small food particles in the fondue: Small pieces of food flowing in the fondue may cause gaps as the pieces flow over the tiers. Turn the motor off and try to remove the food with a spatula or strainer.

2. Chocolate is thick and lumpy:
   White and Milk chocolate are especially susceptible to overheating. When over heated, chocolate thickens and becomes lumpy. To correct this, stir small amounts of vegetable oil or cocoa butter into the chocolate until it reaches the appropriate consistency. Chocolate may also be placed in a blender and mixed with the thinning agents. Consult “CHOCOLATE OPERATING TEMPERATURES” to ensure you are using the appropriate temperature. To avoid burning, stir the chocolate occasionally with a spatula, scraping it from the bottom of the basin as you stir. Chocolate will also become lumpy if it has come into contact with water.

3. The fountain will not heat properly:
   a. Electrical problem: Make sure that the fountain is plugged into a working electrical outlet and that the switch is in the ON or PREHEAT position. If you have another appliance plugged into the same outlet, the fountain may not be receiving enough electricity.
   b. Sensor Fault: Check the fountain display if it says SF. Please call our JM Posner Customer Service Department for further assistance.
   c. Loose wiring: Unplug the fountain, turn it over, and remove the protective base net. Check to see that all of the wires and contacts are firmly in place.
4. **The fountain will not turn on:**
   a. Bad electrical connection: Power may have been interrupted by an electrical breaker being tripped. Check power is being received by the fountain.
   b. Fuse has blown: Replace the fuse. The machine has 3 fuses. 1st fuse is in the power cord. 2nd fuse is in the power socket on the drum and the 3rd fuse is on the PCB board inside the drum. You will need a qualified electrician to replace the fuse in the PCB board.
   c. Low Temperature: Check the fountain display if it says LT, this means the temperature of the fountain is not enough to start the motor. Wait till the fountain temperature to raise to the set limit and then turn on the fountain.

5. **The fountain makes a knocking noise.**
   a. Upon starting the fountain, the metal screw may knock for about 30 seconds before the chocolate has completely coated the inside of the Center column.
   b. If knocking is coming from the cylinder: When the fountain starts up, the auger may knock against the cylinder momentarily until the chocolate has coated the inside cylinder walls and auger. If knocking continues, make sure the stabilizer is correctly positioned at the top of the cylinder around the auger knob so the auger is held in the center of the cylinder. Also check to see that the cylinder is resting firmly in the basin collar.
   c. Chocolate is too thick. If you are using JM Posner Fondue Chocolate, make sure you are running it at the correct temperature. If you are not using JM Posner chocolate, you will need to thin it out with oil or cocoa butter.

For any further troubleshooting questions or concerns, please contact JM Posner’s Customer Service Department at info@jmposner.co.uk
FREQUENTLY ASKED QUESTIONS

Q: Are the fountain components dishwasher-safe?
A: Yes, all removable fountain tier set parts and components may be washed in a dishwasher. However please note DO NOT wash the bowl in the Dishwasher as this will cause damage.

Q: What temperatures should the fountain be set to suite the different types of chocolate?
A: Please see the “CHOCOLATE OPERATING TEMPERATURE” table.

Q: Can leftover chocolate be re-used?
A: Yes, but for sanitation reasons it is not recommended.

Q: Can JM Posner Fondue Chocolate be ordered online?
A: Yes! Please visit us online at www.jmposner.co.uk for simple online ordering of chocolate and accessories.

Q: Can I use Chocolate other than JM Posner Fondue Chocolate in the fountain?
A: Yes, other chocolate may be used, but it will most likely need to be thinned to the correct consistency to flow through the fountain. See instructions under “CHOCOLATE PREPARATION”.

Q: Does the JM Posner fountain temper chocolate?
A: No, but the chocolate itself can be tempered using standard tempering procedures.

Q: Can fondues other than chocolate run through the fountain?
A: Absolutely! Any fondue that is the appropriate consistency can through the fountain. This includes caramel, cheese, and barbecue sauce. Use a thinning agent consistent with the fondue’s flavour.

Q: How do I store my JM Posner chocolate?
A: Chocolate should be stored in a cool, dry place. Do not freeze or refrigerate chocolate as condensation may alter the chocolate’s consistency.

Q: How much chocolate does the fountain hold?
A: Please see the “RECOMMENDED CHOCOLATE AMOUNTS”.

Q: The chocolate is purchase in a 2.5Kg bags. How may people will that feed?
A: 10 Kg of chocolate will serve around 200 people. Buy adding one extra bag of 2.5Kg chocolate you can serve an extra 200 people (Based on single dippings) see Fountain Capacities above.
FREQUENTLY ASKED QUESTIONS (cont.)

Q: Do I need to melt the chocolate before adding it to the fountain?
A: Depending on how much chocolate you are adding, it may need to be pre-melted. Please see “ADDING ADDITIONAL CHOCOLATE TO THE FOUNTAIN”.

Q: Does the fountain need to be serviced regularly?
A: Yes. Please see “MAINTENANCE” Servicing is required every 800 hours use or 1 year.

Q: Where do I go for replacement parts?
A: Please contact JM Posner at info@jmposner.co.uk.
HEALTH AND SANITATION GUIDELINES

JM Posner is committed to helping its customers provide the public with a healthy and sanitary environment in which to enjoy the JM Posner Chocolate Fountain at their special events. JM Posner encourages its customers to comply with the following recommended Health and Sanitation Guidelines:

1. **Sanitary Use of the Chocolate Fountain:** A healthy and sanitary environment must be ensured with each use of the chocolate fountain. A trained attendant must accompany the chocolate fountain at every event. The attendant's responsibility is to operate the fountain and ensure that each guest at the event follows the proper Health & Safety procedures below:
   a. Everyone involved in the handling and preparation of food items should be Food Handler Certified by the local health agency. The attendant must also be Food Handler Certified.
   b. The attendant should serve each guest by dipping the requested food item into the flowing chocolate and then serving the item to the guest on a plate.
   c. A separate skewer is to be used with each food item.
   d. Food items should never be doubled dipped in the chocolate after coming into contact with a guest's hand or mouth.
   e. Guests should never touch the chocolate with their hands, etc.
   f. Guests should never introduce anything into the chocolate other than that which has been provided by the caterer.
   g. Leftover chocolate remaining in the fountain at the end of each event should be disposed of and not reused.

2. **Cleanliness:** All JM Posner Chocolate Fountain components are made of high quality, 304 food grade stainless steel. Any components that come into contact with chocolate must be cleaned thoroughly after every use. The tier set components (Center columns, tiers, top hat, and screws) are all dishwasher-safe and should first be washed with warm, soapy water after each use, with care to avoid getting water on or inside the fountain housing. It is also recommended that a sanitizing agent be used after the fountain components have been washed.
INTERNATIONAL FIVE YEAR LIMITED WARRANTY

Subject to the limitations below, JM Posner warrants that the JM Posner Chocolate Fountain you have purchased will be free from defects in materials and workmanship under normal and proper use and service and if properly maintained, will perform its intended function for at least a period of five years from the date of purchase. If you are not completely satisfied with the quality of the materials or the workmanship of the Fountain you receive you may return it UNUSED within 21 days from the date you received the Fountain and we will provide a replacement Fountain.

This limited warranty DOES NOT extend to those parts of the Fountain that are subject to wear and tear. Components which are generally subject to wear and tear and which are not covered by this warranty may include but are not limited to bearings and seals. The motor has a two year warranty. This limited warranty applies only to the original purchaser and is not transferable. Use other than normal usage is not covered under this warranty. The limited warranty provided herein is specifically for the providing of replacement components which have been determined to have been defective in materials or workmanship during the five year warranty period and does not cover the costs of labour that may be associated with the repair of the Fountain. Notwithstanding the foregoing, labour charges are covered for a period of five years only if the Fountain is serviced within the United Kingdom. Should a replacement component be needed before end of the initial five year period. The Purchaser will be responsible for all shipping costs required to obtain Warranty Service.

This Warranty is void and of no force or effect if the Fountain purchased has been tampered with, repaired, disassembled, changed, altered, or modified by you or any other persons who have not been authorized in writing by JM Posner to make such repairs. This warranty is also void if a voltage converter device is unused. Excluded from this warranty are damages or defects which resulted from: Other than normal and proper use, normal wear and tear, abuse, damage, accident, impact, misuse, negligence, improper maintenance, non-performance of schedule operator maintenance items or storage contamination and deterioration due to water or other liquids, sand, insect infestation, or acts of God.

In order to ensure optimum performance of your JM Posner Fountain it must be serviced by an authorized service center after approximately 800 hours of operation or one year from the date of purchase. This service schedule should be followed every 800 hours the fountain has been in use. This scheduled maintenance service IS NOT covered by the warranty and there is a charge associated with this service. The service will include the replacement of those parts subject to normal wear and tear that are described above. Failure to adhere to the scheduled maintenance plan may void the warranty on the motor should it be damaged due to failure of the other components that have been worn through use.
WARRANTY LIMITATIONS AND EXCLUSIONS

This limited warranty replaces all other warranties, express or implied including, but not limited to, the implied warranties of merchantability, non-infringing, and fitness for a particular purpose. JM Posner makes no express warranties, beyond those stated here.

JM Posner disclaims all other warranties, expressed or implied, including without limitation implied warranties of merchantability, non-infringement, and fitness for a particular purpose. The JM Posner limited warranty and any implied warranties that may apply, extend only to the original purchase of the specific JM Posner products, as identified by serial number and remain in force only as long as such purchaser owns the fountain.

Some countries do not allow the exclusion of implied warranties so this limitation may not apply to you. If these laws apply, then all express and implied warranties are limited in duration to the limited warranty period, no warranties apply after that period. Some countries do not allow limitations on the duration of an implied warranty, so this limitation may not apply to you.

LIMITATION OF LIABILITY

JM Posner’s responsibility under this or other warranty, implied or express, is limited to the providing of replacement components for repair of the product purchased, as set forth above. These remedies are the sole and exclusive remedies for any breach of warranty. You, the purchaser, agree and acknowledge that JM Posner has no liability and shall not be responsible for any damage you may incur from non receipt of the fountain or its construction, or any other cause, whether liability is asserted in contract, tort, or otherwise. JM Posner is not responsible for indirect, special, incidental, or consequential damages of any kind resulting from any breach of warranty or under any other legal theory including, but not limited to, lost profits, downtime, goodwill, or damage to or replacement of equipment and property.
HOW TO OBTAIN WARRANTY SERVICE

If any component of the Fountain proves to be defective during the warranty period applicable to such component, contact our Customer Service Department to make arrangements for warranty service and for the location of the nearest certified JM Posner repair service provider. Please be prepared to provide (1) your name, address, and telephone number (2) Proof of Purchase (3) a description of the defect believed by you to be covered by this Limited Warranty (4) JM Posner Fountain model and serial number. To reach a Customer Service Center, please call (020) 8421-9482 (UK) or E-mail admin@jmposner.co.uk.

After you have contacted our offices and discussed the nature of the claimed warranty defect JM Posner may require you to return the Fountain to a specified authorized service center for inspection and Warranty Service, or may authorize you in writing to obtain service from an authorized technician in your area. JM Posner or its designated service center, in its sole discretion, will determine after inspection, if the defect developed under normal and proper use and the availability of coverage under this warranty. Provided the defective component(s) are catered we reserve the right to use reconditioned or refurbished serviceable used parts which meet JM Posner’s’ quality standards for warranty repair, replacement, or adjustment of the defective components shall be JM Posner’s sole obligation and the customer’s sole remedy hereunder. The Warranty Service provided will restore the Fountain to normal operating condition and JM Posner has no liability to update any Fountain presented for Warranty Service with any internal or external design or modification which JM Posner had made to its Fountains after the date you purchased the Fountain covered by this warranty. You are responsible and shall pay for all shipping costs required to obtain Warranty Service. You are responsible for ensuring that the Fountain is packaged and shipped in such a way that it arrives to JM Posner or the service center undamaged. You are responsible for any damage incurred in shipping. We strongly recommend packing your Fountain in your original box with packing material.

This warranty is complete and exclusive statement of warranty which JM Posner Ltd agrees to provide with respect to the Fountain and it shall supersede all prior and contemporaneous oral or written agreements, understandings, proposals and communications pertaining to the subject matter hereof. Representations and warranties made by any person, including dealers or distributors, which are inconsistent or in conflict with the terms of this warranty, shall not be binding upon JM Posner unless in writing and approved by an expressly authorized officer of JM Posner.
JMPosner specialise in all types of ‘Fun Food’ catering equipment and accessories. We are passionate about offering products that our Customers can make money from and their Customers can enjoy too!

From chocolate fountains to popcorn and waffle makers, we stock them all; so why not visit [www.jmposner.co.uk](http://www.jmposner.co.uk) for more information or if you would like to get in touch, please contact us at [info@jmposner.co.uk](mailto:info@jmposner.co.uk)