### **OWNERS MANUAL**

# model: SILVER SCREEN 14

Professional Popcorn Machine

### **PART NUMBER:**



#### 115 volts, 60 hz



WARNING ELECTRICAL SHOCK HAZARD.

FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.

WARNING: Handling the cord on this product may expose you to lead, a chemical known to the State Of California to cause cancer and birth defects or other reproductive harm. WASH HANDS AFTER HANDLING.

Electrical ground is required on this appliance.

- 1. Do not modify the power supply cord plug. If it does not fit the outlet, have a proper outlet installed by a qualified electrician.
- 2. Do not use an extension cord with this appliance.
- 3. Check with a qualified electrician if you are in doubt as to whether the appliance is properly grounded.

### SAFETY INSTRUCTIONS

- 1. Plug electrical cord into a certified electrical outlet with a corresponding voltage rating as listed on the machine model labels.
- 2. Always unplug the electric cord when appliance is not in use and before cleaning, adjusting or maintaining this steamer. Do not operate with a damaged cord or plug or after the machine malfunctions, has been dropped or damaged. Use authorized service for examination, electrical or mechanical adjustment or repair.
- 3 This equipment will be HOT during use and for a short time after it is turned off. BE CAREFUL. To avoid burns, do not let bare skin touch hot surfaces. If provided, use handles when moving this appliance. Keep combustible materials away from appliance.
- 4. Extreme caution is necessary when any appliance is used by or near children and whenever the appliance is left operating and unattended.
- 5. This appliance is not intended for use in wet locations. Never locate appliance where it may fall into a water container.

Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electrical shock, fire or damage to the appliance.



Benchmark USA Inc. • 25-J Brookfield Oaks Dr. • Greenville, SC 29607 • T: 864-312-5500 • F: 864-312-5505

# **OPERATING INSTRUCTIONS**

- 1. Clean the machine thoroughly before use and check for any nuts or bolts that may have loosened during shipping of the merchandise.
- 2. Plug the machine into a properly grounded 120 volt power supply.
- 3. Install a 50 watt or smaller light bulb in the socket in the chassis (not necessary for operation). For best results use a 50 watt R20 mini flood bulb.
- 4. Turn on the "POWER" switch.
- 5. Adjust "DECK TEMPERATURE" thermostat to desired temperature and the warming element in the base will be activated.
- 6. Turn on "LIGHT" switch and the interior lamp will come on.
- 7. Turn on the "KETTLE" switch to activate heat to the kettle and wait approximately 5 minutes to allow the kettle to get up to operating temperature.
- 8. Turn on "MOTOR" switch and the agitating motor will be activated.
- 9. Using the Lid Lift Handle to open the lid, place 1 <sup>3</sup>/<sub>4</sub> cup of raw popcorn kernels, <sup>1</sup>/<sub>2</sub> cup of cooking oil and 1 <sup>1</sup>/<sub>2</sub> teaspoons of seasoning salt into the kettle and lower the kettle lid. (use Benchmark USA part # 42004 Popcorn measure kit)
- 10. Allow the corn to pop until the popping ceases (3 seconds between pops) then dump the kettle by pulling downward on the handle.
- 11. For additional batches repeat steps 9 & 10. It will not be necessary to wait 5 minutes since the kettle will already be up to operating temperature.
- 12. After popping the final batch, turn off the "MOTOR" and "KETTLE" switch. The "LIGHT" and "POWER" switch may be left on during serving to keep popcorn fresh and warm.
- 13. Allow kettle to cool and then with a damp cloth, wipe any excess oil from the inside and outside of the kettle to prevent burned on oil stains. Use caution as the kettle may still be HOT!.

## **KETTLE CARE**

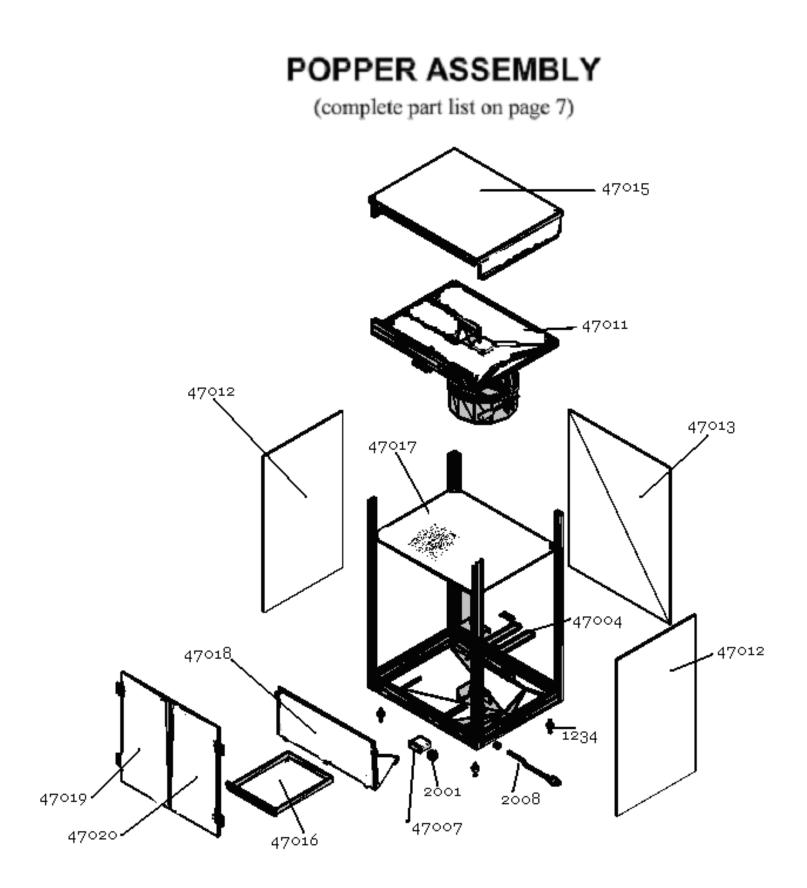
## CAUTION: NEVER SUBMERGE THE KETTLE IN ANY LIQUID! IT WILL SHORT OUT THE ELECTRONIC COMPONENTS INSIDE OF IT AND VOID THE WARRANTY!

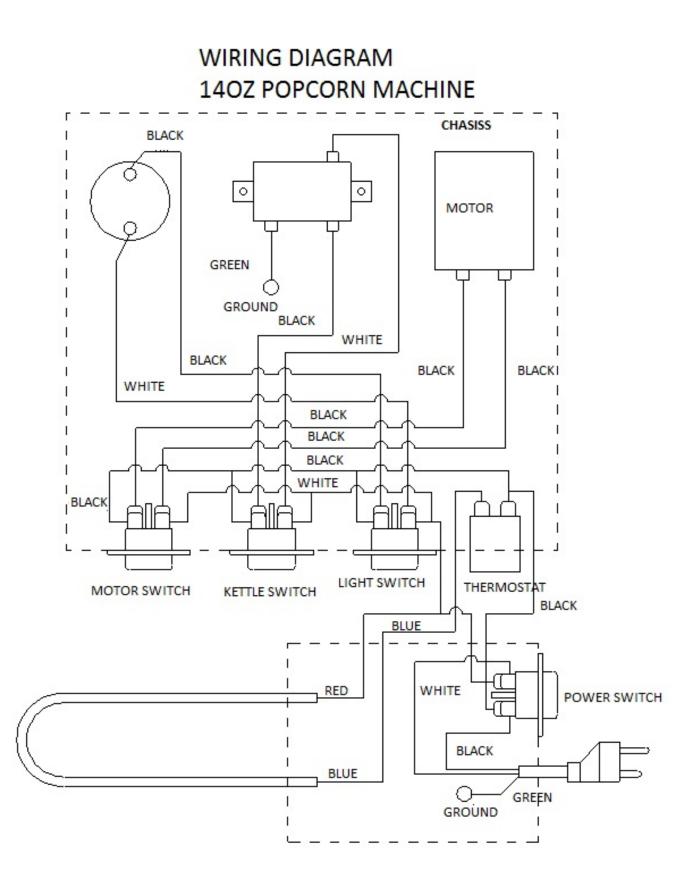
- 1. Always turn off the "KETTLE" switch after popping the final batch of a session. Leaving it on will burn any residue oil that is left in the kettle.
- 2. For routine cleaning: After popping the final batch of a session, use a damp cloth to wipe the excess oil from the interior and exterior of the kettle.
- 3. Benchmark USA kettles are anodized to create an easy cleaning, non-stick surface. However, if excess oil is not removed it will eventually carbonize on the surface. For heavily built-up carbon removal it is recommended to use (*Benchmark USA part # 43001 kettle cleaning kit*).

## **CABINET CARE**

#### Always unplug the machine from the power supply before cleaning!

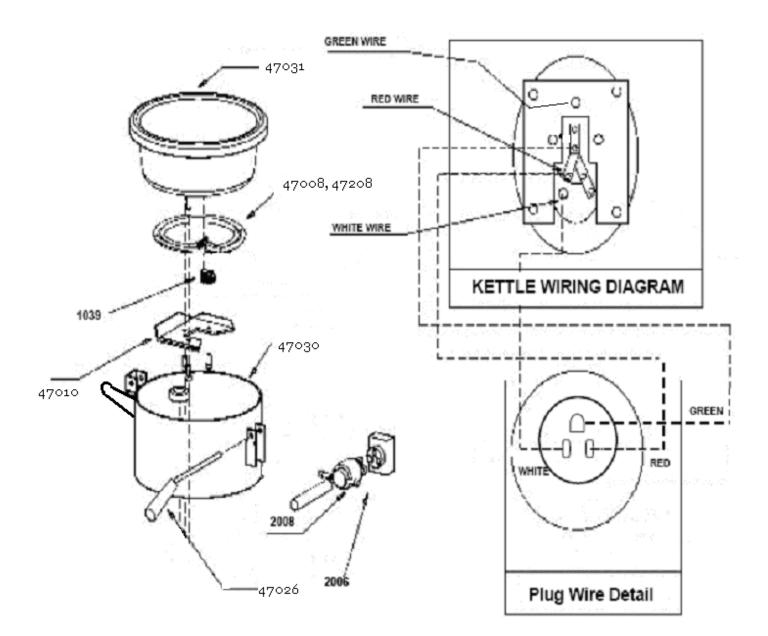
- 1. The Stainless steel bottom tray, old-maid drawer and drop door are removable for easy cleaning in a sink or dishwasher. Use a mild detergent and water.
- 2. Use a standard glass cleaner for the glass panels and corner posts.



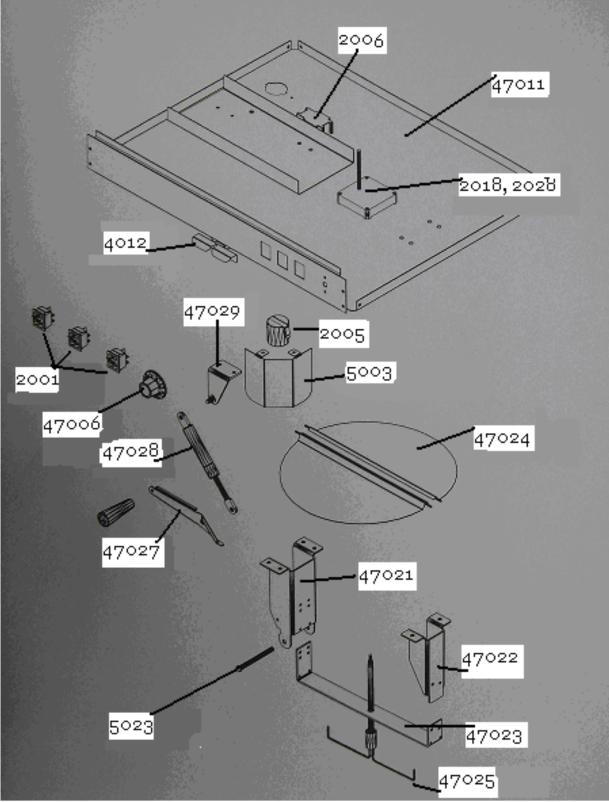


### **14 OUNCE KETTLE ASSEMBLY**

(complete parts list on page 7)



### SILVER SCREEN 14 CHASSIS ASSEMBLY



## PARTS LIST

P/N   Description   P/N     47014   14 ounce kettle -120 volt   4003     47214   14 ounce kettle -240 volt   4701     47001   Popper Assembly   4701     47002   Chassis Assembly   4701     47003   Wiring Diagram   4701     47004   200w Warmer element -120 volt   4701     47005   Warmer clamp   4012     47006   Deck Warmer Thermostat   4015     47008   1500w kettle element -120 volt   4035     47208   1500w kettle element -240 volt   4020     47007   Deck Temperature Indicator   4020     47008   1500w kettle element -240 volt   4020     47208   1500w kettle element -240 volt   4702	5 7 3 9
47214 14 ounce kettle -240 volt 47011   47001 Popper Assembly 47011   47002 Chassis Assembly 47011   47003 Wiring Diagram 47011   47004 200w Warmer element -120 volt 47011   47005 Warmer clamp 4012   47006 Deck Warmer Thermostat 4015   47008 1500w kettle element -120 volt 4035   47208 1500w kettle element -240 volt 4020	5 7 3 9
47001   Popper Assembly   4701     47002   Chassis Assembly   4701     47003   Wiring Diagram   4701     47004   200w Warmer element -120 volt   4701     47005   Warmer clamp   4012     47006   Deck Warmer Thermostat   4015     47007   Deck Temperature Indicator   4020     47008   1500w kettle element -240 volt   4035	5 7 3 9
47002 Chassis Assembly 4701   47003 Wiring Diagram 4701   47004 200w Warmer element -120 volt 4701   47005 Warmer element -240 volt 4702   47006 Deck Warmer Thermostat 4015   47007 Deck Temperature Indicator 4020   47008 1500w kettle element -240 volt 4035	7
47003 Wiring Diagram 47013   47004 200w Warmer element -120 volt 47013   47204 200w warmer element -240 volt 47013   47005 Warmer clamp 4012   47006 Deck Warmer Thermostat 4015   47007 Deck Temperature Indicator 4020   47008 1500w kettle element -240 volt 4035   47208 1500w kettle element -240 volt 4702	3 : ) )
47004   200w Warmer element -120 volt   47019     47204   200w warmer element -240 volt   47020     47005   Warmer clamp   4012     47006   Deck Warmer Thermostat   4015     47007   Deck Temperature Indicator   4020     47008   1500w kettle element -240 volt   4035     47208   1500w kettle element -240 volt   4702	)
47204   200w warmer element -240 volt   4702     47005   Warmer clamp   4012     47006   Deck Warmer Thermostat   4015     47007   Deck Temperature Indicator   4020     47008   1500w kettle element -120 volt   4035     47208   1500w kettle element -240 volt   4702	)
47005   Warmer clamp   4012     47006   Deck Warmer Thermostat   4015     47007   Deck Temperature Indicator   4020     47008   1500w kettle element -120 volt   4035     47208   1500w kettle element -240 volt   4702	
47006   Deck Warmer Thermostat   4015     47007   Deck Temperature Indicator   4020     47008   1500w kettle element -120 volt   4035     47208   1500w kettle element -240 volt   4702	
47007   Deck Temperature Indicator   4020     47008   1500w kettle element -120 volt   4035     47208   1500w kettle element -240 volt   4702	
47008   1500w kettle element -120 volt   4035     47208   1500w kettle element -240 volt   4702	
47208 1500w kettle element -240 volt 4702	
2001 Power switch 4702	
2005 Lamp socket 5003	
2006 Kettle socket 4702	ł
2007 Kettle plug 4702	;
2008 Kettle pigtail w/plug 4702	5
2009 Power cord w/plug 5021	
2018 120 volt (50/60 hz) gear motor 4702	'
2028 240 volt (50/60 hz) gear motor 4702	3
47009 Corner Post 4702	)
47010 Kettle Element Clamp 5023	
47011 Chassis 5025	
47012 Side glass 4703	
47013 Front glass 4703	

P/N	Description
4003	Glass channel set
47015	Canopy
47016	Drawer
47017	Stainless product tray
47018	Stainless drop door
47019	Left door
47020	Right door
4012	Door handle
4015	Door magnet
4020	Door hinge set
4035	Terminal box cover
47021	Left kettle hanger SS14
47022	Right kettle hanger SS14
47023	Lid and Stirrer Crossbar
5003	Lamp Guard
47024	14 ounce kettle lid
47025	14 ounce kettle stirrer
47026	Kettle handle for SS14
5021	Kettle handle complete SS8
47027	Lid Lift Handle
47028	Kettle Gas Spring
47029	Gas Spring Hanger
5023	Kettle hinge-pin/clip
5025	Kettle lid magnet
47030	14 oz. Kettle jacket
47031	14 oz. kettle inner

### **To Order Parts Contact:** Benchmark USA, Inc.

25-J Brookfield Oaks Dr. Greenville, SC 29607 USA Tel: 877-432-5500 Fax: 864-312-5505 Email: parts@benchmarkusainc.com

Page 7



# **Three Year Warranty**

#### THE WARRANTY:

Benchmark USA warrants the original purchaser of new food equipment manufactured by Benchmark USA to be free from defects in material or workmanship from the date of the original purchase for a period of three years.

#### WHO IS COVERED BY THIS WARRANTY:

The original purchaser who has provided proper proof of the original retail purchase and all other requested information.

### WHAT IS WARRANTIED:

The obligation of Benchmark USA under this warranty is limited to the replacement of any parts or components that in the opinion of Benchmark USA are defective, F.O.B. the factory, or at any other location that Benchmark USA may designate.

### WHAT VOIDS THE WARRANTY:

- 1. Any piece of equipment that has been installed, operated or maintained inconsistently with Benchmark USA operating instructions.
- 2. Any part or component that has been modified, changed or altered from its original configuration.
- 3. Any electrical component that has been damaged due to submergence in any liquid.
- 4. Any part or component that has been subject to abuse, misuse, neglect or accidents.

### **EXTENT OF WARRANTY:**

Any defective component, part or assembly returned to Benchmark USA will be replaced by Benchmark USA. Benchmark USA will not be responsible for any expenses incurred by the customer under the terms of this warranty, nor shall it be responsible for any damages either consequential, special, contingent, or otherwise; or expenses or injury arising directly or indirectly from the use of a Benchmark USA product. Any component, part or assembly returned to Benchmark USA must be returned at the customers expense along with proof of purchase. Benchmark USA reserves the right to determine whether the terms of this warranty have been properly complied with. In the event that the terms are not complied with, Benchmark USA shall be under no obligation to honor this warranty.