

## **WARNING!!**

The attached Gold Medal Manual is for reference only and is not intended for any other purpose. The information contained in these on line manuals is subject to change at any time. Improvements are always being made to Gold Medal equipment and this information may not be the latest available for your purposes. It is critical that you call Gold Medal Products technical service department at 1-800-543-0862 for any questions about machine operations, replacement parts, or any service questions. Neither Gold Medal nor Phil Erb Concessions represent that these on line manuals contain the most current information available for the product represented.

# Gay 90 Whiz Bang

## Instruction Manual







Models #2014, 2014EX



**FUNFOOD EQUIPMENT & SUPPLIES**

Cincinnati, OH 45241-4807 USA

# SAFETY PRECAUTIONS

	<p style="text-align: center;"><b>⚠ DANGER</b></p> <p>Machine <b>MUST</b> be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death. Do <b>NOT</b> immerse the kettle, warmer, or any other part of this equipment in water. Always unplug the equipment before cleaning or servicing. Do not use excessive water when cleaning.</p>
	<p style="text-align: center;"><b>⚠ WARNING</b></p> <p>To avoid serious burns, do <b>NOT</b> touch the kettle while it is hot.</p>
	<p style="text-align: center;"><b>⚠ WARNING</b></p> <p><b>ALWAYS</b> wear safety glasses when servicing this equipment.</p>
	<p style="text-align: center;"><b>⚠ WARNING</b></p> <p>Any alterations to this equipment will void the warranty and may cause a dangerous situation. <b>NEVER</b> make alterations to the equipment. Make sure all machine switches are in the off position before plugging the equipment into the receptacle.</p>
	<p style="text-align: center;"><b>⚠ CAUTION</b></p> <p>This equipment is sold for commercial use only. This equipment is <b>NOT</b> to be used by the general public for home use. Do <b>NOT</b> allow direct contact with this equipment and the general public when used in food service locations. Only personnel that are trained and familiar with the equipment should operate the equipment. Carefully read all installation instructions before operating the equipment.</p>
	<p style="text-align: center;"><b>⚠ CAUTION</b></p> <p>This machine is <b>NOT</b> to be operated by minors. Minors are classified as anyone under the age of 18.</p>

## NOTE

The information, specifications and illustrations contained in this manual represent the latest data available at time of publication. Right is reserved to make changes as required at the discretion of Gold Medal Products Company without notice.

## Installation Instructions

### Inspection of Shipment:

Unpack all cartons and check thoroughly for any damage that may have occurred during transit. Damage claims should be filed immediately with the transportation company. It is your responsibility to file claim immediately.

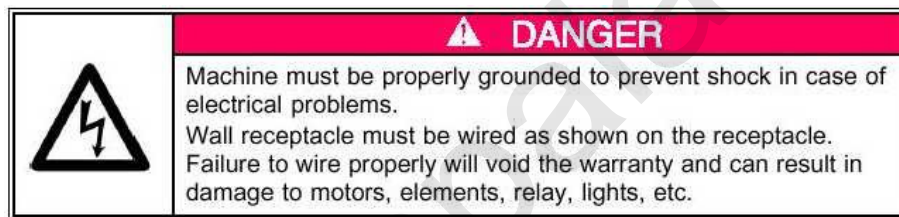
### Setup:

Your new Popcorn Machine is completely assembled and tested at the factory. Remove all packing material and tape before starting operation.

### Electrical Requirements:

The following power supply must be provided:

Model No. 2014	120 VAC, 60 Hz.
Model No. 2014EX	240 VAC, 50 Hz.



All Models have 1780 Watts.

Your electrician must furnish sufficient current for proper machine operation. It is Gold Medal Products Company's recommendation that this machine be fused on a line by itself. Failure to wire properly will void the warranty and can result in damage to the heat elements, light, motor and etc.

It is Gold Medal Products Company's recommendation that this machine be plugged directly into a wall outlet. The use of extension cords is not recommended due to safety reasons and the popper's performance will be sacrificed/reduced.

### Before You Plug In Machine:

1. Make sure that the wall outlet can accept the three (3) prong grounded plug on the power supply cord. (2014 – 120v)
2. The wall outlet must have the proper polarity. If in doubt, have a competent electrician inspect the outlet and correct if necessary.
3. **DO NOT** use a three (3) prong to two (2) prong adapter.

# Operating Instructions

## Controls and Their Functions:

- A. Light & Warmer Switch: This switch operates the overhead light and corn deck freshener heat element.
- B. Kettle Stir Motor Switch: This switch operates the popcorn agitator shaft. This switch must be ON at all times when popcorn (popped and un-popped) exist in the kettle.
- C. Kettle Heat Switch: This switch turns on the heat element located in the popcorn kettle.

## Amount of Popcorn and Oil:

This popper is equipped with a twelve ounce (355 ml) corn measure cup. Gold Medal Products Company recommends the use of flavored and colored coconut oil. Coconut oil does not leave black deposits in the kettle like other oils.

- Corn Charge: 12 Oz. (355 ml) or 14 Oz. (414 ml)
- Oil Charge: 3.0 Oz. (89 ml) (Use w/ 12 Oz. Popcorn Charge)  
OR  
4.0 Oz. (118 ml) (Use w/ 14 Oz. Popcorn Charge)
- Flavacol (Salt): 1 ½ Tablespoon (12 ml)

For easy operation, use authentic Gold Medal Products Company portion pack oil and corn/salt kits. This machine was designed for use with the following portion packs:

- Corn/Salt Kit: Model No. 2037 MegaPop Corn & Salt Kit
- Oil Portion Pack: Model No. 2639 Naks Pop 4 Coconut Oil, 3.8 Oz. (112 ml)

## Popping Instructions:

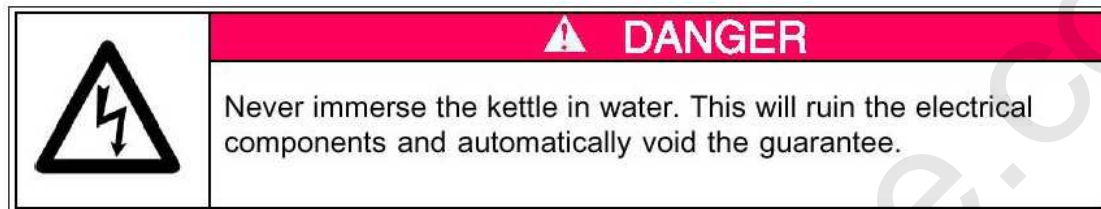
1. Turn both the **KETTLE HEAT** and **KETTLE STIR MOTOR** switches **ON**.
2. Test pop three (3) kernels of corn and one ounce (1 Oz.) of popping oil. When the kernels pop, the kettle is ready for use.
3. Load both a full corn/oil charge and Flavacol Seasoning Salt into the kettle. Close the lids.
4. When the corn has finished popping, gently dump the kettle.
5. Repeat the cycle with step number 3. Always pop 3 to 5 batches for the best popcorn.

On the final kettle of corn, it is a good idea to turn the **KETTLE HEAT** switch **OFF** just as the lids are forced open by the popping corn. This procedure saves electricity since the kettle has plenty of heat and eliminates smoke/odor from any oil residue that remains after you have stopped popping.

## Care And Cleaning

After completion of a series of poppings, wipe the outside of the kettle with a soft cloth to remove any oil drippings/residue. **DO NOT** let this residue burn on! After completion of popping for the day, let the kettle cool until it is warm to the touch. Unplug the kettle and remove from machine. Use a soft cloth to wipe out the inside of the kettle, kettle lids, kettle crossbar, agitator and all outside surfaces of the kettle.

**DO NOT** immerse the kettle in water or any other cleaning solution, this will void the warranty.



It is recommended as a routine maintenance procedure to use authentic Gold Medal Products Company 2095 Heat'n Kleen inside kettle cooking surface cleaner. Heat'n Kleen will remove any oily build-up and helps maintain a clean cooking surface if used on a routine basis. Heat'n Kleen will not damage the kettle's cook surfaces. Contact your local Gold Medal Products Company dealer if additional cleaning strength is required for extremely dirty kettles.

For fresh corn tomorrow, remove all popped popcorn and place in a clean sealed food container. The container must be suitable for direct food contact.

Clean the glass and all interior/exterior cabinet surfaces. A regularly cleaned machine is easier to keep clean. In addition, a clean machine is more appealing to both customers and increases sales. Your local food service inspectors appreciate a clean machine.

**NOTE: DO NOT** use any cleaners that contain ammonia. Ammonia based cleaners may crack and/or fog the plastic parts on the machine.

REPLACEMENT  
MECHANICAL PARTS

1	DOOR	47600
2	MALE HINGE RH DOOR	41350
3	MALE HINGE LH DOOR	41349
4	FEMALE HINGE RH DOOR	41351
5	FEMALE HINGE LH DOOR	41352
6	DROP PANEL ASSEMBLY	47337
7	KNOB FOR DOOR	41013
8	RH DOOR HARDWARE KIT (INCLUDES HINGES)	47055
9	LH DOOR HARDWARE KIT (INCLUDES HINGES)	47054
10	FOOT (4 REQUIRED)	47328
11	OLD MAID PAN	47336
12	FRONT GLASS 28 3/16" H X 22 15/16" W	47354
13	SIDE GLASS (2 REQD) 28 3/16" H X 15 3/8" W	47362
14	AIR FILTER	47043
15	12 OZ. CORN MEASURE	47148
16	DRIVE GEAR FOR KETTLE	47060

REPLACEMENT ELECTRICAL  
PARTS

		120V	230V
1	KETTLE DRIVE MOTOR	47038	47067
2	POWER SUPPLY CORD	47602	42369
3	POWER CORD STRAIN RELIEF	41456	76026
4	75 WATT FLOOD LIGHT	41671	49033
5	EXHAUST FAN	40721	40721EX
6	ROCKER SWITCH (3 REQUIRED)	42798	42798
7	LAMP HOLDER	47047	
8	KETTLE RECEPTACLE	49330	49330
9	HEATED CORN PAN ASSEMBLY	47598	47598EX

REPLACEMENT KETTLE  
PARTS

		120V	230V
1	COMPLETE KETTLE	58220	58220EX
2	SPUR GEAR	47060	47060
3	SET SCREW FOR SPUR GEAR	41742	41742
4	DUMP HANDLE ASSEMBLY	47102	47102
5	NEEDLE BEARING FOR AGITATOR SHAFT	47106	47106
6	STIR ROD	49011	49011
7	CROSSBAR WITH BUSHING	61024	61024
8	AGITATOR WEIGHT	61093	61093
9	AGITATOR SHAFT	61092	61092
10	KETTLE GASKET	61012	61012
11	KETTLE SHELL	61017	61017
12	KETTLE LEAD ASSEMBLY	61053	61053
13	THERMOSTAT SHUNT BAR	47193	NA
14	KETTLE WITH HEAT ELEMENT	58011	58011EX
15	CONTROL THERMOSTAT	76708	76708
16	HIGH LIMIT THERMOSTAT	77108	77108

## WARRANTY

WE WARRANT to the original purchaser the Gold Medal equipment sold by us to be free from defects in material or workmanship under normal use and service. Our obligation under this warranty shall be limited to the repair or replacement of any defective part for a period of six (6) months from the date of sale to the Original Purchaser with regard to labor and two (2) years with regard to parts and does not cover damage to the equipment caused by accident, alteration, improper use, voltage, abuse, or failure to follow instructions.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND OF ALL OTHER OBLIGATIONS OR LIABILITIES ON OUR PART, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. We neither assume, nor authorize any other person to assume for us, any other obligation or liability in connection with the sale of said GOLD MEDAL equipment or any part thereof.

The term "Original Purchaser" as used in this warranty shall be deemed to mean that person, firm, association, or corporation who was billed by the GOLD MEDAL PRODUCTS COMPANY, or their authorized distributor for the equipment.

THIS WARRANTY HAS NO EFFECT AND IS VOID UNLESS THE ORIGINAL PURCHASER FIRST CALLS GOLD MEDAL PRODUCTS COMPANY AT 1-800-543-0862 TO DISCUSS WITH OUR SERVICE REPRESENTATIVE THE EQUIPMENT PROBLEM, AND, IF NECESSARY, FOR INSTRUCTIONS CONCERNING THE REPAIR OR REPLACEMENT OF PARTS.

*NOTE: This equipment is manufactured and sold for commercial use only.*



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**Fax: 1-800-542-1496**