

# ***Speed Brite Inc. Model 100SB Instructions***

## ***Personal Size Ionic Cleaner***

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**Cleaner with blue insulating screen, lid, Gem Sparkle liquid concentrate or dry powder, instructions, warranty card, 9-volt alkaline battery, stainless ring hanger and basket. Optional battery by-pass transformer.**

### **OPERATING PROCEDURE**

- ◆ Insert battery or attach by-pass transformer. Plug transformer into cleaner before plugging into wall. Be sure blue screen covers metal plate in bottom of cleaner.
- ◆ Mix ½ oz. Gem Sparkle and 6 oz. water to fill tank. Add water if evaporation occurs. Replace when becomes dark or cloudy. Refill at your jewelers, or order from Speed Brite in 4, 16, or 32 oz. bottles.
- ◆ Put pieces on hanger and attach clip to hanger OR put pieces in basket and attach clip to basket. Push button to activate ionic cycle.
- ◆ Dense foam will slowly cover the items being cleaned. Cleaner is designed to be silent and is not heated. Clean silver for 5-10 seconds, remove and rinse. If still tarnished, repeat. Gold may be left in for the full cycle. Cleaner stops automatically in 30-60 seconds. Rinse thoroughly with clean water. Ionic cycle may be repeated if necessary.

### **HINTS FOR TROUBLE FREE CLEANING**

If using battery power, cleaning many pieces will cause battery to lose power. When unit “rests”, power is restored.

It may be necessary to brush behind stones with a soft brush.

To prolong clip life, rinse after a cleaning session. Remove clip from solution when not using.

Shorter cleaning time is recommended for silver.

Hematite and copper bearing stones may be safely cleaned by soaking without pushing the button.

Gem Sparkle is safe for all stones and diamonds when used as directed.

Unless using a basket, silver pieces and chains should not touch each other in the tank. Slight darkening may occur where the pieces touch. Reclean to remove.

Ionic cleaning is safe for most metals except brass and copper.

Unclasp chains and attach clip to one end. Pull through solution to clean.

You will notice a sulfur odor when cleaning silver. This is normal.

Shelf life of Gem Sparkle is one year. After that time, the electrolyte is still effective but the bacteriostat will lose effectiveness.

### **WARRANTY**

Speed Brite Ionic Cleaners are guaranteed to be free of manufacturing defects for one year from date of purchase. Warranty is void if unit has been altered in any way or not used as suggested. Liability of Speed Brite is limited to the value of the ionic cleaner under warranty. There is no warranty for the battery. Return warranty within 14 days of purchase.

### **FOR YOUR RECORDS**

MODEL 100SB, one of four professional ionic cleaners from Speed Brite, Inc.

PURCHASE DATE \_\_\_\_\_

WARRANTY RETURNED ON \_\_\_\_\_

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