

# MB500

## 1. Lamp is out and unit is not running

- Make sure you have 120 volt power going to unit.
- Make sure there is no loose or broken wires
- Make sure the door is well shut and that micro switch is making contact. If microswitch not making contact replace with part number MSCSWC9

## 2. If motor doesn't start but lamp is **ON**

Change the motor: part number MSCMTR1

## 3. If motor is running but UV lamp is **OFF**

- Verify lamp continuity with your meter
  - There are 4 pins at one end of the lamp. Using meter probe on one pin, find the corresponding other. Then check the second pair. A GOOD lamp will have continuity on both circuit. A FAULTY lamp has one or both circuit dead.
- If lamp is GOOD, replace the ballast: part number part number BST120/240GL
- If the lamp is FAULTY, replace the lamp : part number LMPRGXJ65 or LMPRGJ65 (no odor control)

**Note: part number is etched on the surface of the lamp, close to ceramic end cap.**