



When replacing the flashtubes, first make sure that the unit is **turned OFF** and that it is **unplugged from the AC power source**. Wait at least five minutes to ensure that the unit does not have any power stored in the capacitors before handling it. You may want to wait longer if you have been actively using the unit.



It is best to wear cloth or insulated **gloves** or use a small piece of cloth when handling your flashtubes. This will prevent finger oils from smudging the tubes and potentially causing premature failure. Please note that your flashtubes are **very fragile** and should be **handled with care**. The tubes fit snugly into the sockets and should not be forced in or out of the unit.

### Step One: Remove the Failed Flashtubes

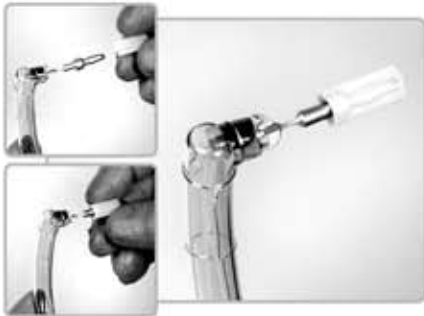
Wearing gloves or using a piece of cloth or tissue, grip the outer ring of one flashtube and gently pull it **up and straight out** of the unit. Once the flashtube is out of the unit, remove the **three plastic insulating sleeves** located on the legs of the tube. Be sure to save these - they will be used with your new tube and are essential safety pieces. Repeat this process to remove the other tube.

### Step Two: Placing the Insulating Sleeves

Affix the plastic insulating sleeves onto the legs of your new flashtubes. When placing the insulating sleeves, hold the glass ring in your hands with the three metal legs sticking out and make sure that these **three legs are straight**. They may need to be straightened either with your fingers or with a pair of needle nose pliers.

### Step Three: Installing Your New Flashtubes

Start with one flashtube and line up each of the tube's legs with the corresponding sockets on the unit. Insert the tube by gently and evenly pushing until the tube is seated all the way down in the unit. It may be easiest to **position the center leg first**, then gently rock the other two legs into their sockets applying small amounts of pressure back and forth on each side. The flashtube should fit snugly and not be touching any metal parts of the flash unit. Repeat this process to insert the other flashtube. With both new tubes installed, you can plug the unit back in and turn it on.



*It is best to replace both flashtubes at the same time, unless one has prematurely failed or broken. If you need additional tubes, please see item **ABRFT10MM** - a single, half-circle flashtube, available for \$40.00. Please call us on our **Toll Free Line** at **1-877-714-3381** if you have any questions or need any assistance. We're here Monday through Friday, from 9:00 am until 5:00 pm, CST. Thank you for purchasing the ABRFT10MM!*