

GLOW BRAND SIZING TIPS FOR BENCH JEWELERS



BEFORE ATTEMPTING: Must read or risk damage*

- #1 DO NOT STRETCH
- #2 DO NOT OVERHEAT CENTER HEAD

1. ONLY use a Laser Welder. "IF" no Laser Welder is available, the head MUST be protected from heat.
1st - the ring must be cleaned
CRITICAL: The Ultrasonic must contain fresh cleaning solution...change the ultrasonic fluid before cleaning Glow jewelry, then steam clean.
- 2 Deep clean Glow piece before starting. Recommend 10 minutes in fresh cleaning solution.
- 3 Soak the "entire" head in water & possibly use cool gel, if available.
 - A) Everything you can do to divert heat away from the head must be done "or" the rare earth material embedded in the precious metal around and sitting below the center gemstone will be destroyed.
- 4 Once you are confident that the center head is protected, clean & submerged:
 - A) Switch the tip of your torch to a small or microtip.
 - B) Don't forget to use a mixture of boric acid & denatured alcohol dip to prevent fire scale, then flame the ring while head is submerged.
- 5 Do not stretch the ring. Only add silver or 14K gold when sizing up the ring. Do not forget to flux.
"WARNING!" Stretching will damage the ring. - Do not stretch or anil more than 1/2 of a size.
 - A) If sizing the ring up more than 1/2 size, you must use the proper sizing stock.
 - B) When increasing the size of a ring, cut an solder in the correct material from your sizing stock of 925 silver or 14K yellow gold.
NOTE: Cutting corners will result in damage. "Please size properly!"
- 6 Once sized, polish then clean again with fresh cleaning solution and steam.
 - A) Do not nickle plate, go straight to Rhodium plating.
- 7 Insure that the center stone has not turned dark
 - A) If the center gemstone has turned dark, then the refraction membrane has been burned.
The ring must be sent to the Glow repair facility and will not be covered under warranty.

*NOTE: NG Developments will not warranty any repair or sizing that does not follow our strict protocol.

If you have any questions, call: 1-812-639-7770.
WhatsApp or USA: 1-812-817-3100 Ext. 5
or text: 812-639-7770

Ship to:
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1. Showing correct up sizing. Adding a piece of gold or silver.



2. Submerge the head completely in water



3. Fire scale dip: Denatured alcohol and boric acid mix



4. Flame your coated Glow jewelry piece with its fire scale mix (only flame while the head is soaked in water)



5. Recommended flux



6. Apply flux after fire scale