



Instructions for Use

Original EndoRing®

The EndoRing is a dental device used by dental professionals to store, clean and measure root canal files and instruments during endodontic procedures.

A. Before assembly, choose the large or small ring that best fits your index finger. Slide the selected ring into the cup channel located under the scale.

B. Place the EndoRing e-Foam insert into the EndoRing cup. Pull the e-Foam insert out the bottom of the cup to seat the foam.

C. OPTIONAL METAL RULER SOLD SEPERATELY. Prior to first use, steam autoclave process the EndoRing cup with the metal ruler attached to the ruler platform. After the first autoclaving, the metal ruler will easily slide on and off the EndoRing cup. For subsequent autoclaving, always remove the metal ruler from the ruler platform.

WARNING: If the metal ruler gets loose, remove it and steam autoclave process the EndoRing cup for 2 cycles to restore the retention feature.

▲ PROCESSING INSTRUCTIONS

EndoRing Cup with Finger Ring

Metal Ruler (if equipped)

Precleaning Instructions: Disassemble the metal ruler (if equipped) and any GelWell cups or rings. Rinse all items under tap water to remove gross and visible soils. Use a scrub brush if necessary, to remove visible soils. Place items in an ultrasonic bath with only an enzymatic detergent prepared to the manufacturer's directions. Fully immerse the items and soak for 1 minute. Then sonicate the parts for 5 minutes and remove and rinse for 15 seconds with tap water. Inspect for any soils and repeat if any soils are visible.

Steam Autoclave Processing Instructions: Place items in an FDA approved or ISO 11607 compliant autoclave pouch/bag. During steam autoclave processing, place all components near center of the chamber. Do not exceed temperature of 275°F (135°C).

	Gravity Displacement Autoclave	Pre-Vacuum Autoclave
Temperature	121°C (250°F)	132°C (270°F)
Process Time	30 minutes	4 minutes
Drying Time	30 minutes	20 minutes

▲ **Warning:** After multiple uses, if any component of the EndoRing assembly demonstrates cracking, fractures or any loss of integrity dispose and replace with a new EndoRing assembly.

▲ Single Use e-Foam Inserts

② DO NOT REUSE

Steam autoclave process a new e-Foam insert prior to use. Unused or ultrasonically cleaned files may be placed in the e-Foam insert prior to processing. The e-Foam insert, along with files, may be placed in an FDA approved autoclave pouch/bag prior to processing. Do not exceed temperature of 275°F (135°C). To avoid deforming the e-Foam insert, do not load or stack items on top of the e-Foam insert during autoclave processing. ▲ **Warning:** Dispose of e-Foam inserts after each patient use to prevent cross contamination from human tissue or biofluids.

▲ **Warning:** Do not place any components into Surgical Milk, "cold sterilizing solutions" or instrument dips prior to autoclave processing. Only use **enzymatic ultrasonic detergents** when precleaning the EndoRing cup and the metal ruler in ultrasonic cleaners. Report any serious incident with this device to Jordco Corporation and the governing medical device authorities in your country. (2006)

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