en*Puls* 

en Puls

## **Easy Reference For Good Maintenance**

This easy reference guide provides tips and instructions for the best maintenance of your Zimmer en *Puls* device.

Following these recommendations will help ensure great performance and long life for your en**Puls** and its hand pieces.

Radial Soft Wave Therapy

Technology for Regenerative Medicine



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## en*Puls*Maintenance Guidelines



en Puls





## **Best Practices**

## The Treatment is Radial Soft Wave Therapy (RSWT) The Device is en*Puls*

MECHANICAL DEVICE: The sound from your hand pieces can vary. If you sense a system is delivering low energy, the best test is to compare how the hand pieces feel when delivering energy to tissue. A warning will appear on the screen when a hand piece reaches 2 million pulses, meaning that it is out of warranty and no longer subject to a free replacement.

**TWO HAND PIECE OPERATION:** When treating more than one area in a session, Zimmer recommends you alternate hand pieces each time you move to a new treatment area. To change to the alternative delivery system, press the screen icon in the upper left. If necessary, refer to the User Manual for instructions to switch from Hand Piece 1 to Hand Piece 2.



**SHOT COUNT:** Each delivery system's shot count can be found by selecting "Settings" on the Home Screen. Under "Hand Piece", Counter Status shows how many pulses are on each delivery system.

**CHECKING THE TIP:** We suggest that the applicator heads be checked regularly for wear beginning at 250,000 pulses. If you sense less energy is being delivered or that the sound is diminished, first inspect the applicator head for wear and possible replacement.









Tip of WORN Applicator Head; Needs replacement

Applicator Head tight against hand piece





Loose Applicator Head RECOMMENDED LUBRICANT: Zimmer recommends that customers use either the Zimmer oil, mineral oil or baby oil. Best practice is to spread a small amount of oil on the blue cap and a very thin layer on the skin. Use only enough oil to allow the delivery system to glide freely over the treatment area. This reduces the risk of splatter and prevents oil from getting into the device's air vents.

GEL LUBRICANT: Zimmer has found that some customers are using gel as a lubricant. As these gels are water based, they can corrode the inner mechanism if they get inside of the device's vents. Use of gel will void the manufacturer's warranty.

SCREEN SENSOR: If the screen becomes unresponsive to touch, it may be due to a film build-up. A mild window cleaner, like Windex, may restore the screen's touch sensitivity.

BLUE CAP: After every treatment, Zimmer recommends that you pull the silicon cap off of the applicator head and clean all surfaces with alcohol. Ensure that the applicator head is screwed on tight to avoid getting oil in the shock generator. For best cap longevity, it is recommended that the caps are cleaned with alcohol rather than a disinfectant. After treatment in



some areas, some accounts consider these caps as single-use.