

# REPROCESSING PIEZON<sup>®</sup> HANDPIECES & INSTRUMENTS (TIPS)



## REPROCESSING THE PIEZON<sup>®</sup> HANDPIECE

**01** Using appropriate PPE, wipe the outside of the PIEZON<sup>®</sup> Handpiece and the attached Combitorque with EMS approved wipes\*.

**02** Remove the Combitorque with the Instrument (tip) still attached from the PIEZON<sup>®</sup> Handpiece by unscrewing it counterclockwise.



**03** Using appropriate PPE, hold the PIEZON<sup>®</sup> Handpiece near its base, with the tip end pointed downwards, allow warm (tepid) tap water to briefly run over the outside of the Handpiece for several seconds. Make sure that this water does not enter the Handpiece at the coupling end.\*\*



**Never submerge the PIEZON<sup>®</sup> Handpiece under water.**

**Never process the PIEZON<sup>®</sup> Handpiece in an ultrasonic cleaner.**

**Never attempt to oil or lubricate the PIEZON<sup>®</sup> Handpiece.**

**04** Disassemble the PIEZON<sup>®</sup> Handpiece. Remove the nose cap from the Handpiece and separate the light guide and O-ring. Check all parts are clean and free of damage.

**05** The dry PIEZON<sup>®</sup> Handpiece barrel, the nose cap, light guide, and O-ring can now all be placed into the one paper-plastic pouch for steam sterilization^.



Please read the official EMS Reprocessing Guidelines carefully prior to use. This document does not replace these Instructions. The EMS Reprocessing Guidelines are available for download in PDF format at <https://professional.airflowdentalspa.com.au/support/afpm/>



# REPROCESSING PIEZON® HANDPIECES & INSTRUMENTS (TIPS)

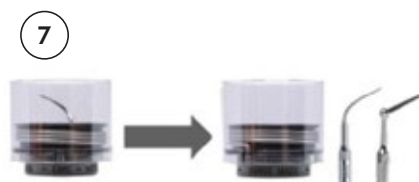


## REPROCESSING THE COMBITORQUE AND INSTRUMENT (TIP)

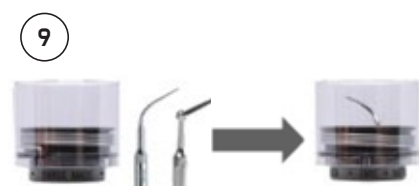
**06** Inspect the PIEZON® Instrument (tip) that is being held inside the Combitorque. If any visible material is present on the Instrument (tip), use a soft bristle brush to clean the Instrument (tip) under running tepid water.



**07** Separate the Instrument (tip) from the Combitorque and place the Instrument (tip) ONLY into the ultrasonic cleaner. **(Do not place the Combitorque into the cleaner).**



**08** Remove the Instrument (tip) when cycle is complete. Rinse under hot running tap water. Inspect the Instrument (tip) for any visible debris. If any debris remains, repeat step 6 and 7. When the Instrument (tip) is clean, it is ready for a final rinse\*\*.



**09** Place the dry Instrument (tip) back into the Combitorque

**10** Place Combitorque with the Instrument (tip) into a loosely fitting paper-plastic pouch for steam sterilization^.



**Never process the Combitorque in an ultrasonic cleaner**

\* CleanWipes (IC-100) or PlastiSept Eco Wipes from ALPRO MEDICAL GmbH

^ Package only fully dried products, do not exceed sterilization temperature of 138° Celsius and a holding time of 20 minutes

\*\*In Australia, under AS 5369:2023, the final rinse water has a high level of purity

Note: This document is designed to be read in combination with the official EMS Reprocessing Guidelines. This document does not replace these Instructions but provides specific advice relevant to reprocessing requirements for Australia, in line with AS 5369:2023 (December 2023).

