HARMONIC® Hand Piece Cleaning

HARMONIC® Hand Piece (HP054)

Cleaning the HARMONIC® Hand Piece (HP054) is essential to ensuring optimal device performance. Failure to clean the Hand Piece contact rings (gold rings) properly can result in communication issues between the Hand Piece and the disposable device. This step-by-step guide explains how to properly clean the HARMONIC® Hand Piece contact rings manually with the Hand Piece Cleaning Tool or a cotton swab. The Hand Piece (HP054) may be cleaned manually or by machine. Regardless of the method you choose, it is recommended you follow the steps in this guide to clean the upper and lower contact rings on the Hand Piece (HP054). The Hand Piece can be cleaned with a soft bristle brush or equivalent. Do not use abrasive materials. The Hand Piece Cleaning Tool or cotton swabs should be used to clean the Hand Piece prior to sterilization and reuse of the Hand Piece.

The HARMONIC® Hand Piece (HP054) is immersible and may be soaked in a pH neutral detergent or pH neutral enzymatic detergent for a period of time up to one hour prior to cleaning. Manual cleaning can be performed one of the following two ways.

1. Remove one large and one small rubber ring from the Hand Piece Cleaning Tool package.
2. Immerse Hand Piece in pH neutral detergent or pH neutral enzymatic detergent for up to one hour and clean with a soft bristle brush or equivalent. Note: After cleaning the Hand Piece, please be sure to clean the contacts (gold rings) following one of the two processes outlined below:

Recommended Cleaning Method: Hand Piece Cleaning Tool (HP54CTA)

1. Wash the rubber rings on the Hand Piece Cleaning Tool with pH neutral or enzymatic detergent.
2. Insert the Hand Piece Cleaning Tool into the HP054 Hand Piece.
3. Rotate the Hand Piece Cleaning Tool back and forth to clean the upper and lower contact rings (gold rings) inside the hand piece. Repeat as necessary until clean.

Alternative Cleaning Method: Cotton Swab

1. Dip a cotton swab in Isopropyl alcohol or a pH neutral solution or detergent and clean around the inside of the upper contact ring until clean.
2. Dip a cotton swab in Isopropyl alcohol or a pH neutral solution or detergent and clean around the outside of the lower contact ring until clean.

Note: Please be sure to clean both the smaller lower contact ring and the larger upper contact ring. Repeat as necessary until clean.

The HARMONIC® Hand Piece (HP054) may be cleaned manually or by machine. Regardless of the method you choose, it is recommended you follow the steps in this guide to clean the upper and lower contact rings.

1. Immerse Hand Piece in pH neutral detergent or pH neutral enzymatic detergent for up to one hour and clean with a soft bristle brush or equivalent.
2. Ensure the entire Hand Piece is thoroughly rinsed and free of all detergents.

Wipe the blade mount surface on the Hand Piece with an alcohol wipe. Sterilize the Hand Piece after cleaning following the instructions in the IFU. Note: The rubber rings on the Hand Piece Cleaning Tool should be replaced as needed, when they become dirty or damaged.

How Supplied

The Hand Piece Cleaning Tool is supplied non-sterile. It comes with 10 large rubber rings and 10 small rubber ring replacements.

To Order

Call JJHCS at 1-800-255-2500 (option 1) between 8:30 a.m. and 8:00 p.m. eastern time, or fax your order to 1-832-562-2212 or 1-800-997-1122. For more information or product support, call 1-877-ETHICON (384-4266).

HARMONIC® Blue Hand Piece (HPBLUE)

Note: The Hand Piece Cleaning Tool is only compatible with the HP054. It is recommended you follow the cleaning method outlined on this poster for the HPBLUE Hand Piece. Refer to the instructions on the right on how to clean the HPBLUE Hand Piece.

Alternative Cleaning Method: Cotton Swab

1. Dip a cotton swab in Isopropyl alcohol or a pH neutral solution or detergent and clean around the inside of the upper contact ring until clean.
2. Dip a cotton swab in Isopropyl alcohol or a pH neutral solution or detergent and clean around the outer contact ring until clean.

Ensure all detergent and disinfectant residues are sufficiently removed by rinsing the Hand Piece in purified water.

By machine.

1. Immerse Hand Piece in pH neutral detergent or pH neutral enzymatic detergent for up to one hour and clean with a soft bristle brush or equivalent.
2. Ensure the entire Hand Piece is thoroughly rinsed and free of all detergents.

Wipe the blade mount surface on the Hand Piece with an alcohol wipe. Sterilize the Hand Piece after cleaning following the instructions in the IFU.

To Order

Call JJHCS at 1-800-255-2500 (option 1) between 8:30 a.m. and 8:00 p.m. eastern time, or fax your order to 1-832-562-2212 or 1-800-997-1122. For more information or product support, call 1-877-ETHICON (384-4266).

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Product Information

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<td>HARMONIC® Hand Piece Cleaning Tool with 10 large and 10 small rubber rings</td>
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</table>

How Supplied

The Hand Piece Cleaning Tool is supplied non-sterile. It comes with 10 large rubber rings and 10 small rubber ring replacements.

To Order

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