



**MOBILE**  
HANDPIECE REPAIR  
1 (888) 522-0202

# Handpiece Cleaning & Maintenance Guide

**WARNING:** Handpieces should be heat sterilized between patients to prevent cross-contamination which could result in serious illness or even death from infectious organisms such as HIV/AIDS or hepatitis B.

## Highspeed Handpieces

*After Every Patient...*

**IMPORTANT:** This supplement is intended as a convenient reminder of limited product information only. For complete product and maintenance information, see instruction booklet.

### 1 Clean and Dry

**KEEP HEAD OF THE HANDPIECE UP IN VERTICAL POSITION**

Scrub handpiece with soft brush and 70% alcohol to remove debris

**OBSERVE ALL CAUTIONS LISTED**

Towel dry handpiece thoroughly



### 2 Lubricate and Operate

Using a **well-shaken** handpiece spray with lube nozzle, attach handpiece and apply conditioner for **two seconds** over a towel or sink. With bur in place, run handpiece at full speed **without water** for **45 seconds** to expel excess conditioner. Dry exterior of handpiece with a towel.



### 3 Insert into Bag and Sterilize

Remove bur, bag handpieces individually and autoclave or chemiclave per manufacturer's instructions. **DO NOT** exceed 275°F (135°C). After the sterilization cycle please remove pieces when they're completely dry to cool off. Do not use any handpiece while it's **HOT** or **WARM**.

**Caution: Handpiece may be too hot to handle!**

**Caution: You should always sterilize handpieces for a shorter time than and separate from your other instruments**



### 4 Clean Fiber Optics

When handpiece is cool to the touch, gently clean fiber optic light transmitting surfaces on both ends of handpiece with cotton swab dampened with isopropyl alcohol.



## Slowspeed Handpieces

*After Every Patient...*

### 1 Remove Attachments

Remove attachment from air motor. Remove heads from contra angle/straight attachments. Remove all burs, prophylactic cups, etc. from heads and straight attachments.

### 2 Clean and Dry

Scrub handpiece with soft brush and 70% alcohol to remove debris. **OBSERVE ALL CAUTIONS LISTED!**

Towel dry equipment thoroughly.

### 3 Lubricate

Apply handpiece spray to all lowspeed heads, attachments, and motors. **Follow specific instructions detailed in instruction booklet.** It is not necessary to lube motors or straight handpieces marked "No Lube Required."

### 4 Insert into Bag and Sterilize

Insert all handpieces into autoclave bag and load into autoclave/chemiclave. **DO NOT** exceed 275°F (135°C) After the sterilization cycle please remove pieces when they're completely dry to cool off. Do not use any handpiece while it's **HOT** or **WARM**.

**Caution: Handpiece may be too hot to handle!**

**Caution: You should always for a shorter time than your other dental instruments**



## CAUTIONS

**DO NOT** USE CHEMICAL DISINFECTANTS, ABRASIVE CLEANERS, ANTIBACTERIAL SOAPS, OR LYSOL AS A CLEANER

**DO NOT** SUBMERGE IN LIQUIDS DURING CLEANING

**DO NOT** USE ULTRASONIC CLEANERS OR DEVICES

**DO NOT** PLACE HANDPIECES INTO ANY OIL BATHS

**DO NOT** OPERATE OR RUN HANDPIECE WITHOUT A BUR IN THE CHUCK. ALWAYS FULLY INSERT BUR IN CHUCK.

**DO NOT** EXCEED 275°F (135°C) WHEN AUTOCLAVING, CHEMICLAVING, OR USE EXTENDED/UNUSUAL PERIODS OF TIME (SUCH AS OVERNIGHT).