

MAINTENANCE RECOMENDATIONS.

MAINTENANCE AT YOUR DENTAL OFFICE.

- Very easy to maintain
- Replace the gas inlet rubber plug after 200 injections (green light blinks)
- Replace the sensor and column after 10,000 uses
- Avoid introducing gases and chemicals to the area around the OralChroma.
- Place the device OralChroma in a room, away from chemical products and laden environments that may interfere with their correct use.
- Leave enough space between the back of OralChroma and any surface, the device needs **AT LEAST 10 CM FOR REFRIGERATED AND EVACUATE THE GAS PROPERLY.**
- **DO NOT TRY TO ANALYZE GASES OTHER THAN THOSE OF ORAL CAVITY, THEY MAY DAMAGE THE EQUIPMENT.**
- **DO NOT MAKE MEASURES IN PATIENTS THAT HAS CONSUMED ALCOHOL. IT MAY DAMAGE THE EQUIPMENT.** If this happens accidentally, leave the OralChroma running for a period of 24 to 48 hours so that the sensor can sublimate all alcohol remaining in the operating circuit and therefore the device can be recalibrated. If after this the OralChroma malfunction, contact INSISTEC.
- **NO NOT CLEAN THE INJECTION NEEDLE WITH ANY DISINFECTANT SOLUTION, THEY MAY CONTAIN SUBSTANCES THAT MAY DAMAGE THE EQUIPMENT. IF FOR ANY REASON, A JUDGMENT OF DOCTOR, THE NEEDLE CAN NOT BE RE-USED, DESTROY IT (INSISTEC can replenished by order) OR USE ONLY A NON-CHEMICAL AUTOCLAVE. THIS CAN NOT GUARANTEE THAT THIS OPERATION IS SAFE.**
- **Use only syringes provided by INSISTEC**, materials are chosen to maximize the accuracy of the measurement.

SIMPLIFIED MAINTENANCE.

THIS TYPE OF MAINTENANCE OR REVISION IS USUALLY CARRIED OUT FROM TWO YEARS AND SHOULD BE MADE EVEN IF THE DEVICE HAS NOT BEEN USED. If no request for such maintenance, **YOU COULD NOT WAIT ACCURATE MEASUREMENTS.**

Simplified maintenance normally includes the replacement of the filter and also recalibration. This filter can deteriorate over time, even if there has been no measurement. Therefore, simplified maintenance is recommended every two years to make an accurate measurement.

To confirm the current status of the device, you must use the standard gas. This gas generally can't be obtained because the concentration is very low. Furthermore, **THE CALIBRATION OF THE EQUIPMENT MUST BE CARRIED OUT BY INSISTEC.**

FULL MAINTENANCE.

When the team needs a full service will request a budget for approval.

This Full maintenance consists in a complete overhaul and the replacing of the sensor-column, the filter, and pump. After replacement, the device will be calibrated, adjusted, and inspected.

In case we find that other parts such as the LCD need to be replaced, we will present a budget for repair and after receiving approval, would be replaced and / or repaired.