

8.1.5.10 Dry heat sterilization of the mirror sleeve

NOTE

Dry heat sterilization and high-level disinfection must not be combined.

The process for dry heat sterilization is as follows:

1. Pre-cleaning (see „Pre-cleaning of the mirror sleeve [-> 58]“)
2. Remove the mirror sleeve from the CEREC Omnicam (see „Removing the mirror sleeve [-> 57]“).
3. Sterilize the mirror sleeve using dry heat at 190°C for 6 minutes (unwrapped) or 12 minutes (wrapped). Use only pouches which are suitable for dry heat sterilization cycle of at least 190°C, 12 minutes. Alternatively, sterilize mirror sleeve using dry heat at 160°C for 120 minutes or for 60 minutes (unwrapped or wrapped). Use only pouches which are suitable for dry heat sterilization cycle of at least 160°C, 120 minutes.
The CPAC Cox RAPIDHEAT Sterilizer, the CPAC Sterident Model 200 and the CPAC SteriSURE have been validated by Sirona Dental Systems.
For 6 minutes 190°C program # 1 has to be set on the CPAC Cox RAPIDHEAT Sterilizer.
For 12 minutes 190°C program # 3 has to be set on the CPAC Cox RAPIDHEAT Sterilizer.
For 120 minutes 160°C the CPAC Sterident Model 200 is to be used.
For 60 minutes 160°C the CPAC SteriSURE is to be used.
4. Store the mirror sleeve in such a way that it is protected from contamination until the next use.
5. Carefully re-attach the mirror sleeve and allow it to lock in place (see „Refitting the mirror sleeve [-> 57]“).

NOTE

The mirror sleeve changes its color which will not have any negative impact upon the mirror sleeve's durability.