

## DenClean 7000

***A revolutionary new sterilization system that combines ozone and vapour for maximum kill***



### The unit

The DenClean 7000 introduces you to a new way of sterilizing dental equipment. The method is based on a brand new technology using ozone, vapour and air. The method has some very strong advantages compared to methods traditionally used on dental clinics.

The process:

- In 54 cycles 20 ml. water pulses through the hand pieces/turbines as steam/micro bubbles
- Ozone gas is pumped through the instruments to sterilize
- Ozone sterilizes, and cools the instruments down to 40°C
- The ozone gas is ionized which makes it far more effective and actively searching for all element surfaces in the chamber
- The ozone converts back to oxygen

### Unique Advantages

The process of sterilization only takes about 12 minutes.

The machine will not heat the instrument to high temperatures which means that the life span of the instruments will be considerably prolonged – causing the dentist to reduce costs on replacement and repair of instruments.

When the process ends the instruments are ready for immediate handling and the dentist will not have to wait for the instruments to cool down.

The DenClean 7000 operates quietly and produces no heat which means that the dentist can place the machine any place he likes –also in central locations.

The DenClean has a long durability. The maintenance is easy and very economic .

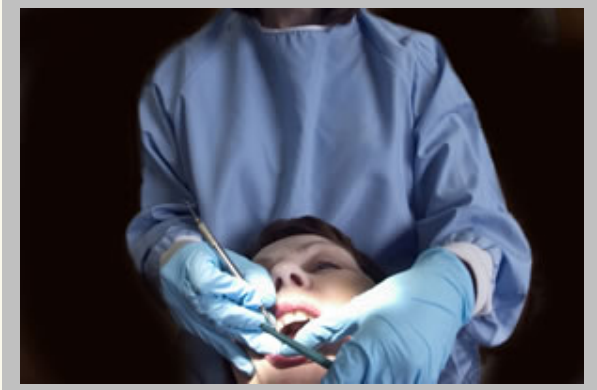
DenClean 7000 demands no installation, a normal power



*DenClean 7000.*

*The better choice.*

# DenClean 7000



*DenClean 7000 provides safety for the patient and good economic for the dentist.*

## More Benefits that makes the DenClean 7000 unique

- Detachable, mobile sterilization chamber that functions as a sterile container when the sterilization process ends, thus making it possible to transport the sterile instruments with no risk of contamination.
- Easy to use  
Place up to six instruments in the mobile sterilization chamber, place it in the docking station and push the start button
- The mobile sterilization chamber is made in see through material to make it possible to visually follow the sterilization process.
- Hand pieces/instruments are sterile and ready for handling in only 12 minutes
- Uses no corrosive chemicals
- Low maximum temperature.  
Helps prolong hand piece life due to lower temperature, slow temperature fluctuations and no pressure.
- Sterilizes instruments inside and out
- Low power and water usage
- No cooling/standing time required – instruments are sterile and can be handled/used immediately after the 12 minute cycle