Sensor Care Guide

PLEASE READ COMPLETELY
AC C E N T Sensors are designed and tested to withstand years of normal daily use. The most common reason for sensor failure is user-applied excessive force to the sensor body or cable. This type of damage is not covered under the warranty.

Sensor Care
To prevent damage to your AC C E N T Sensor, please read and act on the following suggestions.

**DO**
- wipe down the sensor with a sterile solution.
- store the sensor in its storage case or holder when it is not in use.
- keep the sensor and its cable off of the floor at all times.
- use proper bite holders, tabs and sterile sheaths every time the sensor is used.

**DON’T**
- autoclave the sensor.
- soak the sensor or its connector in disinfecting solution.
- clamp the sensor or its cable with a hemostat or equivalent.
- pull the sensor by its cable during sheath removal.
- hang the sensor by its cable.
- allow anyone to bite on the sensor.

Cable Care
Improper storage, handling or uncoiling of a sensor cable is the most common cause of sensor failure. Read and act on the following instructions to prevent cable damage.

**DO**
- uncoil sensor gently by letting the connector hang down while holding sensor.
- carefully remove all tangles and sharp bends while uncoiling cable.
- ensure cable is completely uncoiled and has no kinks or sharp bends in it before each use.
- grasp the connector, not the cable, when disconnecting the sensor from the control module, and pull gently.
- hold onto the sensor body while removing any tabs, holders, or sheaths. Be as gentle as possible.

**DON’T**
- let the cable hang on or near the floor where it can become tangled.
- let the cable hang near a drawer where it can be kinked
- pull on the cable to remove a tab, holder or sheath.
- tangle cable during use.
- create sharp bends or knots when untangling.
Cleaning and Disinfecting

The ACCENTSensor can be cleaned using a disinfection spray or wipe such as Birex®se. To avoid damage to the ACCENTSensor, make sure that the plug of the sensor does not come in contact with the cleaning agent.

Maintenance

Check the system before every use for any possible signs of damage. In the case of any sign of damage do not use the system. Call your authorized dealer for service.

Static electricity is a natural phenomenon and consequently electrostatic discharge can damage electronic devices, particularly computers and associated peripherals.

Static Prevention

Static electricity is a potential source of problems with electronic devices, particularly computers and associated peripherals.

Your ACCENTSensor is no exception. As such, basic precautions must be taken to prevent static build-up, especially if the ACCENTSensor is used in a carpeted room or in areas of low humidity.

Consider the following suggestions to help eliminate static build-up and protect your ACCENTSensor and other valuable electronic devices.

- Use only properly grounded electrical outlets.
- Use anti-static floor mats.
- Use an air humidifier to keep the work area humidity above 50%.
- Use an air ionizer to keep air the work area neutrally charged.
- Use static control product such as Staticide Floor Finish

To avoid device damage and shock through electric current, do not immerse ACCENTSensor components in any liquid cleaning agents.

Cleaning and Disinfecting

The ACCENTSensor can be cleaned using a disinfection spray or wipe such as Birex®se. To avoid damage to the ACCENTSensor, make sure that the plug of the sensor does not come in contact with the cleaning agent.

The ACCENTSensor must not be sterilized in an autoclave. The high temperature and excessive high pressure will damage the sensor.

Warranty

ACCENT™ sensors carry a 2-year manufacturer’s limited warranty which begins on the date of purchase. Equipment failures due to manufacturing defect or accidental damage during this 2-year warranty period will be repaired or exchanged with replacement equipment that, at the manufacturer’s discretion, will be either new or “Re-manufactured Equipment”. Replacement equipment is under warranty for the remainder of the original 2-year warranty. Equipment failure due to obvious equipment misuse or improper care, can, at the manufacturer’s discretion, modify the terms or duration of this manufacturer’s warranty.

This warranty does not apply to damage due to shipping, misuse, careless handling or repairs by other than authorized service personnel. Warranty is void if equipment is installed or serviced by other than authorized dealer service personnel. Air Techniques, Inc. is not liable for indirect or consequential damage or loss of any nature in connection with this equipment.

This warranty is in lieu of all other warranties expressed or implied. No person or representative is authorized to assume for us any liability in connection with the sale of our equipment.
Air Techniques and AllPro Imaging are leading manufacturers of fine dental, medical and veterinary equipment from air and vacuum systems and X-ray film processors, to an impressive line of new products incorporating the most recent technological advances. These new products, vital components of the innovative professional practice, include intraoral cameras, digital imaging systems, which utilizes phosphor plate technology and, most recently, an intraoral digital X-ray system using sensor technology.

Air Techniques and AllPro Imaging have been manufacturing quality products for the dental, medical and veterinary professional since 1962.

Air Techniques and AllPro Imaging products are distributed only through authorized dealers. Refer to www.airtechniques.com or www.allproimaging.com to find a dealer in your area.

- ACCENT Intraoral Digital X-ray Image System
- Acclaim Intraoral Digital Video Camera System
- AirStar®
- Guardian™ Amalgam Collector
- A/T 2000® XR
- Peri-Pro®
- Pro vecta 70™
- ScanX®
- STS™
- VacStar™
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