



## EVA Digital X-Ray Sensor Care Do's and Don'ts

In an effort to help you keep your EVA digital X-ray sensor in good working order, please follow these simple Do's and Don'ts. Proper sensor care is easy and damage can often be avoided by following these tips.

**Please Note: EVA sensors are not water-proof, and should not be treated as liquid-resistant.**

### Do's

- DO wipe down the sensor using a FEW drops of disinfecting solution on a cotton swab
- DO store the sensor in its docking station when it is not in use
- DO use proper bite holders, tabs and sterile sheaths every time the sensor is used
- DO always uncoil sensor gently
- DO carefully remove all tangles and sharp bends while uncoiling cable
- DO ensure cable is completely uncoiled and has no kinks or sharp bends in it before each use
- DO grasp the connector, not the cable, when disconnecting the sensor from the docking station, and pull gently
- DO hold onto the sensor body while removing any tabs, holders, or sheaths. Be as gentle as possible

### Don'ts

- **DON'T use ANY liquids to wipe down the sensor, including disinfecting wipes.**
- DON'T autoclave the sensor
- DON'T soak or directly spray the sensor or its connector with disinfecting solution
- DON'T clamp the sensor or its cable with a hemostat or equivalent
- DON'T pull the sensor by its cable during sheath removal
- DON'T hang the sensor by its cable
- DON'T allow anyone to bite on the sensor
- DON'T let the cable hang on or near the floor where it can become tangled
- DON'T let the cable hang near a drawer where it can be kinked/crimped
- DON'T pull on the cable to remove from tab, holder or sheath
- DON'T tangle cable during use
- DON'T create sharp bends and/or knots when untangling

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