



Below are the instructions for the use of SensorStik. Remember to glove up in actual use in a patient's mouth to avoid cross-contamination. For those who use the type of sleeve that holds the sensor snugly, rather than an air-water syringe sleeve, the adhesive on the SensorStik is non-toxic, but you may want to use a new one for each shot. So far, the SensorStik has worked with every sensor and film positioner we've tried, with the minor exception that a #2 sensor will not fit between the grooves for the bitewing holder. A #1 sensor or a universal sensor such as QuickRay or Dexis works normally, though.

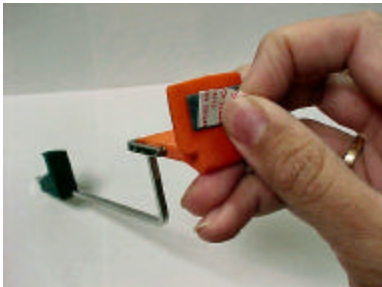
**STEP 1 :** After putting on your gloves and choosing the correct positioner for a particular shot, peel off the SensorStik tab by the non-adhesive foam portion, as shown.



**STEP 2 :** Attach the SensorStik to your normal film holder. Note that this is the outer side of the film holder, rather than the side which normal film rests against.



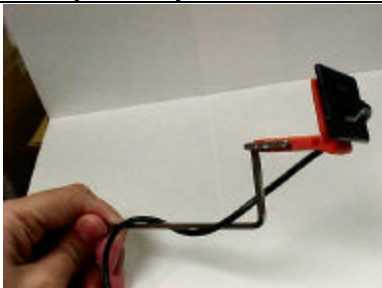
**STEP 3 :** Carefully peel off the backing, making sure not to touch your glove to the adhesive surface, as most gloves will leave behind enough powder to prevent the adhesive from sticking.



**STEP 4 :** Place the flat side of the sensor against the exposed adhesive, and squeeze gently to make sure the sensor is firmly held in place. (if the weight of your particular sensor requires 2 SensorStiks to hold it, then do so) Try to keep the sensor above the post that attaches the holder to the bar, or you will get artifacts in your x-ray.



**STEP 5 :** Drape the sensor wire gently around the positioner rod to hold it out of the way. Do not wrap tightly, as this would put strain on the cord. Be careful not to drape the wire between the x-ray head and the surface of the sensor, or you will get an artifact in your x-ray.



**STEP 6 :** Using an air-water syringe sleeve (make sure to use the one without an opening), cover the sensor and positioner. Once the bag is on, as well as in-between shots, you may have to squeeze the sensor and positioner one more time to make sure it's secure. Now you're ready to shoot!

