

# Measuring kV on Hologic MultiCare



## BACKGROUND

The X-ray tube in Hologic MultiCare has an anode angle of 16°.

Since RaySafe X2, Xi and Solo MAM sensors are calibrated using an anode angle of 22°, you need to correct the kV value when measuring on Hologic MultiCare.

## INSTRUCTIONS

*Corrected kV value = Measured kV value – 0.4 kV*

### EXAMPLE

Your RaySafe sensor measures 26.6 kV.

*Corrected kV value = 26.6 kV – 0.4 kV*

The corrected kV value is 26.2 kV

## CONTACT

Please visit <http://www.raysafe.com> for more information.