

NEW Revolutionary Sponges Are Here

A New Angle for Looking at Positioning Sponges

Techno-Aide is always looking for new ways to ease the challenges facing technologists. Sometimes thinking outside the box is the best way to solve a problem that seemed like an inherent part of daily life. For example, line artifacts are going to pop up on images where positioning sponges are used. It's something that technologists and radiologists have come to expect and, in many ways, accept. But that's not good enough for us. Line artifacts lead to problems in images, which leads to repeat testing. Why not try to create a sponge that doesn't leave behind artifacts and eliminates the need for repeat testing? So, that's exactly what they did. As a manufacturer, they take it upon themselves to create a product that fills a specific need and addresses a specific problem. Changing the landscape of our field is something Techno-Aide is proud of and it's the reason we're so excited to partner with them and deliver a new solution to the world of radiology - artifact-free positioning sponges.

A New Age of Positioning Aids

Techno-Aide put a lot of effort into finding the best way to create a sponge that doesn't leave behind artifacts. The material that is used in making a sponge is important and it's the obvious place to look first - but they also had to consider other reasons that the sponges leave artifacts behind, like the shape of the sponge. This is where we come back to thinking outside of the box. They found that changing the shape of the sponge while maintaining the correct angle made a dramatic impact on the elimination of the line artifacts. The angle of the positioning sponge remained the same but the change in shape proved to significantly reduce the line artifacts.

Building on the Basics

Techno-Aide took stock of what the function of positioning sponges should be. When you strip it down to the most basic element, positioning sponges are there to provide stability to a patient during the imaging process. So, figuring out how to provide superior stability was just as important as the need to eliminate artifacts. By combining these two criteria they came up with a sponge that excelled at stabilizing patients, in part because of its unique dimensions.

Changing the Way We Think About Sponges

The shape of a positioning sponge was another example of something being overlooked by the radiology supply community. There's a sort of standard for the shape of positioning aids that exists simply because that's the way it's always been done. That industry standard was, in many ways, a part of the problem. By re-evaluating the functionality of a sponge and altering the dimensions, they came up with a solution that provides every benefit of traditional sponges and much, much more.

Of course, the benefit of being a manufacturer is that they can make a product exactly how you want it and cater it to meet all of your expectations. We are sure that once you try these new revolutionary radiolucent positioning sponges, you'll never go back to the old way of doing things. These aids are game-changers for technologists and we couldn't be happier to partner with the only manufacturer on the market to offer them. Don't waste anymore of your precious time with repeat testing and outdated sponges. Call us today to order your new [radiology positioning sponges](#) and learn first-hand what all the fuss is about!

