NewGen Surgical was started in 2012 with a vision that we could design quality single-use medical devices with sustainable materials. With a growing concern about climate change and environmental pollution, we made it our mission — and our business — to redesign single-use plastic medical devices. After years of working with nurses, O.R. staff and physicians in the operating room we could see this concern was one we all shared. We asked ourselves if these single-use disposable plastic products could be made with sustainable materials and deliver excellent clinical performance. And if sustainable materials could not be used and achieve clinical performance and efficacy, could the product be reimagined using a circular economy model?

NewGen Surgical’s Mission

Our mission is to help our customers deliver quality and cost effective care while at the same time preserving and protecting the foundation of all health – a healthy environment. We do this by offering products that are more sustainable and that will reduce energy, non-renewable resource use and plastic pollution. Our goal is to reduce or eliminate single-use disposable plastic products in the O.R. – by replacing them with products made with sustainable materials.

NewGen Surgical’s Commitment

We’re committed to redesigning single-use plastic medical devices and surgical products that will:

- Eliminate chemicals of concern and toxicity
- Reduce energy and use of nonrenewable resources
- Reduce the amount of plastic produced, used, and discarded
- Reduce and/or eliminate waste going to landfill or incineration
- Reduce costs for the hospital