



Sustainably Designed Medical  
Devices and Products

# NewGen Surgical Skin Staplers



## Sustainable Design

- 69% plastic reduction by weight
- Skin stapler body is made with plant-based material:
  - Reduces Scope 3 GHG emissions by over 50%
  - Biodegradable; rate dependent on disposal conditions
- Prop 65 compliant; free of intentionally added BPA or BPA derived plastics, mercury, phthalates, and PVC
- Lightweight design can reduce transportation and disposal cost
- Available in procedure packs, our plant-based tray removes even more plastic packaging from the waste stream

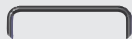



## Clinical Performance

- Ergonomically designed for ease of use
  - Accommodates a variety of hand positions and sizes
  - Low force-to-fire
- Alignment indicator designed for accurate staple placement
- Easy to see staple remaining indicator
- 35 surgical stainless steel staples
- Quality assurance - each device functionally tested
- Latex free

When compared to the same product made with plastic. Sustainability statements validated by third-party resources.

## Staple Specifications

# of staples	Size	Closed Position	Wire diameter
35	12.0 X 3.3 mm	6.9 x 3.9 mm	0.58 mm
15			

Product Code	Description	Units of Measure
NGS35W-24	Stapler, skin, 35 wide, <b>sterile</b> , EPP / sustainable	6 ea/bx, 4 bx/cs
NGS35W-90NS	Stapler, skin, 35 wide, <b>non-sterile</b> , EPP / sustainable	90 ea/cs
NGS15W-24	Stapler, skin, 15 wide, <b>sterile</b> , EPP / sustainable	6 ea/bx, 4 bx/cs
NGS15W-90NS	Stapler, skin, 15 wide, <b>non-sterile</b> , EPP / sustainable	90 ea/cs

# About NewGen Surgical

NewGen Surgical, Inc. develops and manufactures sustainably designed, single-use medical devices and products. NewGen Surgical's mission is to minimize plastic waste in the O.R. by redesigning disposable products that are not able to be reprocessed or recycled. NewGen Surgical offers hospitals and surgery centers a solution to their sustainability programs and meet Environmentally Preferable Purchasing (EPP) objectives.

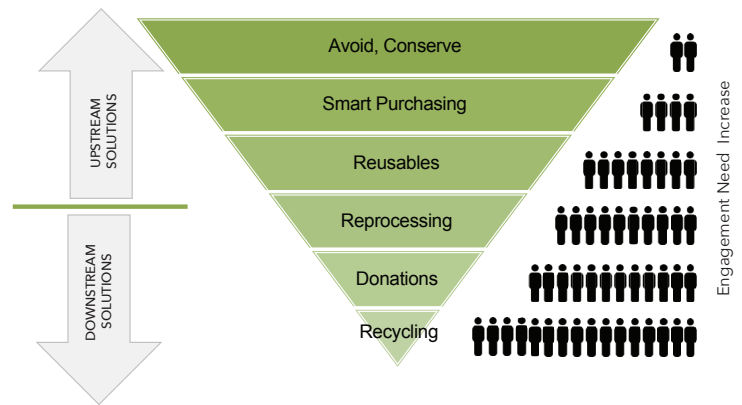
## Smart Sustainable Design™

By rethinking and reimagining disposable single-use surgical products used every day in the operating room, NewGen Surgical reduces or eliminates plastic waste while still delivering clinical performance at a price that brings value to our customers.



## Smart Sustainable Purchasing™

Smart sustainable procurement is a key success factor in delivering the human health benefits of an EPP policy and one of the best approaches in aligning hospital purchasing with sustainability and community needs initiatives. Addressing source reduction at the surgical kit level is an upstream solution that has a big impact on eliminating plastic waste and reducing Scope 3 Greenhouse Gas carbon emissions with one of the lowest conversion costs. The investment of time and training are minimal when a similar single-use disposable surgical product is switched to one made with sustainable material.



## Small Change, Big Impact

NewGen Surgical customers are part of the Small Change, Big Impact EPP™ commitment to eliminate 500 tons of plastic waste and 1,000 metric tons CO<sub>2</sub>e by 2022. This program tracks your use of NewGen Surgical's sustainably designed, single-use medical devices and products, and provides healthcare leaders a way to report the reduction of plastic waste and Scope 3 GHG carbon emissions from their hospital or system.



A climate-smart commitment to reduce plastic waste in healthcare.

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