



Needle Counters

Reduce plastic, chemicals of concern, and CO₂e with products made with upcycled sugarcane bagasse.

100% Bio-based box

Support safe sharps handling



Full surface magnet



Easy to separate

Sustainable Design

The needle counter box:

- 100% renewable bio-based material *
- Reduces CO₂e by 25% - 50% ¹
- 89-95% plastic reduction by weight ¹
- Free of intentionally added BPA or BPA-derived plastics, mercury, phthalates, and PVC ¹
- PFAS-free*

Clinical Performance

- Easy-to-read numbers for securing needles
- Secure closure with audible feedback
- Adhesive tabs secure to any workspace
- Full-surface magnet provides space for larger needles and blades
- Supports safe sharps handling
- Easy to separate
- Latex-free



Product Code	Mölnlycke ProcedurePak Component Code	Description
NGSNC20MA-360NS	2326921-00	Needle counter, 20 count, double magnet, adhesive tabs, EPP/sustainable
NGSNC30MA-360NS	2326930-00	Needle counter, 30 count, double magnet, adhesive tabs, EPP/sustainable
NGSNC40FMMA-90NS	2326922-00	Needle counter, 40 count, foam block, double magnet, outer adhesive tabs, EPP/sustainable
NGSNC60MA-90NS	2326940-00	Needle counter, 30-60 count, double magnet, outer adhesive tabs, EPP/sustainable
NGSNC80FFMMA-90NS	2326931-00	Needle counter, 40-80 count, double foam, double magnet, outer adhesive tabs, EPP/sustainable
NGSNC100FMMA-90NS	2326941-00	Needle counter, 100 count, foam block, double magnet, adhesive tabs, EPP/sustainable

US Patents: D804053, D853582, D895839. Always refer to the Instructions for Use for complete instructions, warnings, and precautions: www.newgensurgical.com/ifu.
¹When compared to a similar leading product made with plastic. Sustainability statements are validated by third-party resources. Validated by third-party testing*

FAQ

Frequently Asked Questions

What are the materials used for the needle counter?

The NewGen Surgical Needle Counter outer box is made with bagasse, a post-agricultural by-product from sugarcane production, that is upcycled to create the fiber pulp. The hinges, latch, foam, and magnet are similar to those found in existing needle counters in use today and made from medical grade quality materials.

Is there any difference in the use of this product in the OR setting?

No. The needle counter was designed with OR staff in mind to provide similar clinical performance and functionality as the current plastic product.

How can I measure the positive impact of my climate-conscious purchasing?

The Small Change, Big Impact EPP program is a tool that keeps track and reports how much single-use plastic and Scope 3 Emissions are being reduced by using plant-based NewGen Surgical products. Customers receive quarterly updates which can be used for ESG reports and communications.

Can the needle counter get wet?

To ensure proper functioning, care should be taken to keep the needle counter dry. The needle counter is treated with a biodegradable water-resistant coating and can tolerate limited exposure to fluids in the normal course of surgery. However, it was not designed to be used as a fluid reservoir, nor should it be submerged in water or other fluids.









Intended Use

The NewGen Surgical Needle Counter is a single-use device designed to safely facilitate correct count and disposal of needles and blades during surgical procedures.

To ensure proper functioning, keep dry. Do not use as a fluid reservoir. Do not submerge or expose the needle counter to water or other liquids.

This device is manufactured for single-use only.

Do not reuse, reprocess, or resterilize. Reuse, reprocessing, or resterilization may compromise the structural integrity of the device and/or lead to device failure.

	See Instructions for Use		Keep dry
	Do not reuse		Do not use if package is opened or damaged
	Latex - free		DEHP-free
	PVC - free		European Conformity

Health Care's Climate Footprint, HCWH, September 2019. CO₂e is a measure that was created by the United Nations' Intergovernmental Panel on Climate Change (IPCC). NewGen Surgical, Inc. has been registered by Intertek as conforming to the requirements of: ISO 13485:2016. Medical Device Manufacturing License Issued by California Department of Public Health. License Number: 73698. NewGen Surgical, Inc. has earned the USDA Certified Biobased Product label for the Needle Counters with 47% biobased content. Printed on 100% post consumer recycled paper. (If printing yourself, please consider using sustainably sourced FSC-certified paper)