

Nightingale Highlights

APRIL 2023



SURGEON CONSOLE

SAY HELLO TO THE SURGEON CONSOLE



Nightingale's Surgeon Console is a specialized healthcare chair that provides users with comfort for prolonged periods of time. Users can sit forward or backward in this unique chair without compromising on comfort or performance. The patented self-adjusting back and armrest support offers top-level ergonomic comfort that the user will appreciate.

The Surgeon Console comes with the following features:



AUTOMATIC ADJUSTMENT:

Self-adjusting, concave armrests integrated into the chair's back features a unique and patented torsion spring system that adjusts to each user for ergonomic lumbar support.



ADJUSTABLE BACK:

The built-in ratchet system allows for back height adjustment and self-adjusting lumbar support.



SLEEK MECHANISM:

Swivel mechanism with free float or variable back angle adjustment, pneumatic height adjustment and seat slide for seat depth adjustment.



EASY MOBILITY:

The chair's 2" black dual-wheel, non-marking, hooded polyurethane hard surface casters allow the chair to move with ease.



FOOT RING:

The Stool model comes with an optional height adjustable foot rest to enhance posture and encourage movement in the chair. This reduces pressure on the spine and lower body while improving circulation.



STURDY BASE:

5-prong, polished aluminum base with clear lacquer finish provide this chair with a bright, polished appearance.

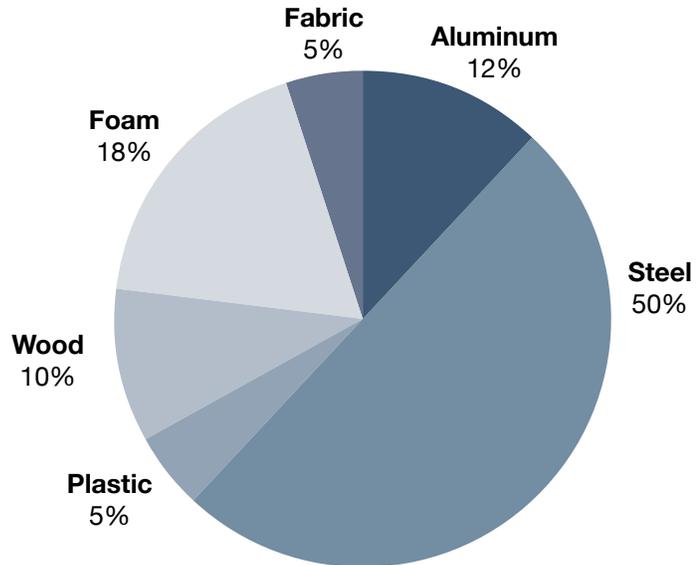


ENERSORB™ SEAT:

High-resiliency Enersorb Foam reduces sitting fatigue by alleviating pressure points and increasing blood circulation.

The Surgeon can be upholstered using high-quality textiles, vinyls and leathers that come in a variety of colors and grades. Premier and Canter are healthcare rated vinyl options that are highly recommended for the Surgeon Console chair. Nightingale is proud to offer this sophisticated and modern seating line that will enhance healthcare environments.

SURGEON ENVIRONMENTAL PRODUCT SUMMARY



MATERIALS BREAKDOWN

ENVIRONMENTAL STORY

Our future goal is to produce sustainable seating. Planet Nightingale is our environmental initiative. Our commitment to the environment is expressed in a variety of ways—from making smart choices when it comes to choosing materials and processes, to designing products that are simple, flexible, and durable. It’s all about doing more with less.

Nightingale is proud to have developed and promoted an environmental policy long before government instituted mandatory recycling. We are committed to manufacturing our products utilizing methods and materials that help to reduce the adverse impact on our environment.

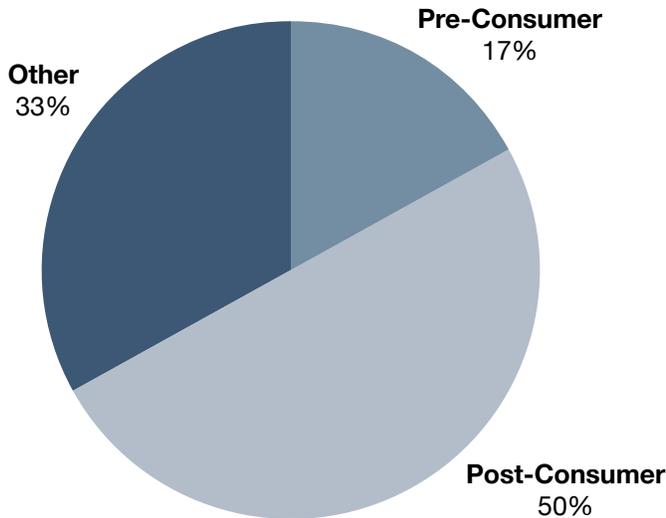
The basic elements of our plan are to use others’ waste (recycled materials) or sustainable sources of raw materials to create our products, to ensure that our products are fully recyclable, to use as few resources as possible in the manufacturing process, and to ensure that we minimize or eliminate waste and emissions.

ENVIRONMENTAL DESIGN PROTOCOL

There’s only one way to behave in this world: RESPONSIBLY. As we constantly improve and streamline our processes, we look for and take every opportunity to reduce, reuse, and recycle. To ensure that our operations have little to no negative impact on the environment, Nightingale engages in the following activities:

- We manufacture plastic and metal components that contain recycled materials.
- We use non-toxic, epoxy powder coat paints virtually free of all volatile organic compounds (VOCs) and ozone depleting substances (ODSs).
- All foam and urethane components used are manufactured without the use of CFC or HCFC blowing agents to help prevent further depletion of the Earth’s ozone layer. Through improved quality control of raw materials and improved efficiency in the molding process, our foam waste has been virtually eliminated.
- The metal components in our products are die-cast aluminum or steel, both of which are 100% recyclable.
- Nightingale offers variety of fabric lines that have 100% recycled content.
- Wood suppliers in the US, Canada, and Europe are responsible partners in compliance with guidelines from the FSC, (Forest Stewardship Council), and its European counterpart, the PEFC.
- Made without Fire Retardant Chemicals (FRCs) in compliance with CAL 117-2013.

RECYCLED CONTENT



67%
Recyclable

MANUFACTURING PROCESS

- Nightingale has successfully minimized waste material generated during the manufacturing process by adhering to and enforcing our ISO 9001 Quality Management Procedures both within our manufacturing facility and at our sub-contractors. Any materials or components that do not meet our quality standards are returned to our subcontractors for re-work or replacement.
- Nightingale initiated an extensive renovation program to our manufacturing facility that dramatically reduced our energy consumption and improved the health and safety within our building. Our power consumption needs were reduced by more than 30% by installing a completely new energy-efficient lighting and fan system throughout our entire manufacturing, warehousing, shipping and receiving areas.
- Nightingale takes great pride in manufacturing quality products that are designed to provide a longer lifespan of use than the industry average, providing that the end user takes reasonable care of the product. We believe that developing and manufacturing products that have an extensive life span reduces the frequency of products going to landfill after only a short period of use (ie. Imported off-shore seating products have a very short life span).

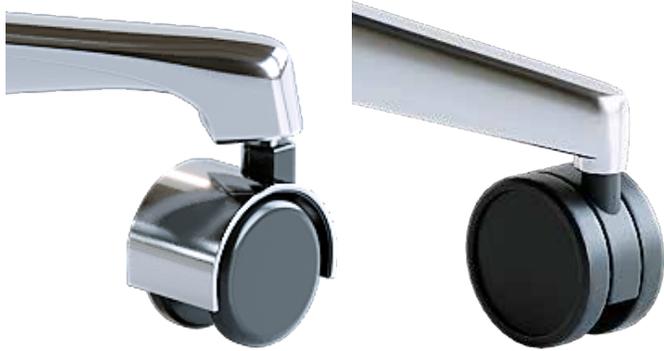
INDOOR AIR QUALITY

- The SURGEON chair is GREENGUARD® certified as a low-emitting product that meets current indoor air quality standards.
- GREENGUARD® is recognized in LEED building rating systems
- Green Guide for Healthcare recognizes GREENGUARD®.
- All adhesives used by Nightingale are organic solvent-based that is biodegradable and utilized in glue spray booths that have ventilated filtration systems to ensure employee health and safety. All adhesive drums are recycled.
- It is our policy, where possible during our upholstery process, not to use glue. More and more, all newer designed chairs are moving away from glued upholstery production.

PRODUCT PERFORMANCE

- Chairs produced by Nightingale can be disassembled with basic tools for recycling purposes.
- Most all non-structural plastic parts we use contain recyclable materials.
- Easy assembly for cost-efficiency and quick parts replacement.
- Designed for durability, an important environmental criterion.
- Backed by Nightingale’s Lifetime Limited Warranty: all non-moving metal parts. 10 Years: Control mechanisms, casters, pneumatic cylinders, self-skinned urethane parts, and plastic shells. 5 Years: Upholsteries.

TYPES OF CHAIR CASTERS



2" Caster

3" Caster

2 Inch vs 3 Inch

All Nightingale office chairs come standard with either 2" wheel diameter casters or 3" wheel diameter casters. Most chairs have the 2" carpet caster in order to be able to sit lower to the floor for smaller people. The larger casters are used to ensure the gas cylinder is high enough off the floor or make the chair easier to roll over carpet surfaces. A larger wheel caster can also allow a chair to take a higher weight limit.

Hard Surface vs Carpet

Hard surface casters should be used when the floor surface is not carpet. If carpet casters are used on hard floors over time the plastic will break apart. We always recommend hard surface casters for laminate, hardwood, tile, ceramic, or concrete floors. Our casters are made with a polyurethane ring that fits on the wheels. This material is non-marking and will protect the floor surface. Hard surface casters that have rubber wheels will mark the floor and are not as durable.



Hard Surface Caster

Carpet Caster



Cushion Glide

Plastic Glide

Glides

We offer glides on some of our chairs as an option for customers who do not want the chair to be mobile such as on ships or in healthcare environments. The glide option is only available where 2" casters are used.

NIGHTINGALE NAMED ONE OF CANADA'S GREENEST EMPLOYERS FOR 2023.



Nightingale is pleased to announce it has been named one of Canada's Greenest Employers for 2023. This is the fourth consecutive year Nightingale has been honored with this distinction. This recognition highlights our successful efforts at maintaining and improving our award-winning 'zero-waste' initiative.

The winners of Canada's Greenest Employers are selected by Canada's Top 100 Employers based on a company's development of unique, environmental initiatives and their successful commitment to reducing their carbon footprint. Companies are further evaluated on the level of employee involvement and the magnitude to which these green initiatives are linked to its corporate identity.

Nightingale is powered by wind and solar energy in efforts to maintain our 'zero-waste' initiative to be as carbon-neutral as possible. The company's "landfill sucks" policy is a public display of its promise to produce zero-waste. Nightingale's manufacturing process ensures that any excess or unusable materials are either repurposed or reused. These green practices extend to production where recycled fabrics and metal are utilized in every chair.

Nightingale works closely with suppliers to incorporate environmental considerations into its supply chain. It has a ten-year parts warranty for easy repair and accepts end-of-use products for proper dismantling and recycling.

Nightingale is proud to be re-selected as one of Canada's Greenest Employers for 2023 and will continue to lead the industry towards a sustainable future.



ABOUT US

Founded in 1928, Nightingale is a contract seating manufacturer that puts purpose before profit. By collaborating with top designers, engineers and research teams, we create quality ergonomic products that are good for your body and the planet. Nightingale is one of the country's Greenest Employers and is committed to building products with minimal carbon footprints that are recyclable, sustainable and durable. All our products are made in our waste-free facility powered by clean energy. As one of the country's Best Managed companies, Nightingale's commitment to comfort, quality and innovation drives our vision to be a global industry leader.

We invite you to visit us at www.nightingalechairs.com to view all our quality seating options, obtain virtual literature, use the My Chair Maker app, learn more about our green initiatives and discover Nightingale's story.



CONTACT

General Information

Sales Inquiries

Main Office
(905) 896 3434

Customer Care
1 (800) 363-8954

info@nightingalechairs.com
www.nightingalechairs.com

customercare@nightingalechairs.com

ISO 14001 & 9001 CERTIFIED
TB117-2013 COMPLIANT

