

HON®

Make your space work®



Nucleus®

Seating

Comfort From the Inside Out

Science, Meet Sophistication

Beauty and brains. Nucleus-task seating driven by exceptional engineering and smart support—checks all the boxes. Combining a modern aesthetic with meticulously-researched ergonomic capabilities, this powerhouse performer puts science into seating. With a suspended contoured seat, responsive 4-Way Stretch or Spectrum Mesh back, and thoughtful pressure mapping, Nucleus has done its research when it comes to all-day comfort and agility.



SCAN TO
CHECK OUT
NUCLEUS ON
HON.COM



Shown with Accelerate® panels.



Shown with 10500 Series™ desks and storage, and Workwall.

Intelligent by Design

Nucleus isn't your average, run-of-the-mill task chair. With a seat intentionally designed to operate like a hammock, enjoy relaxation and focus throughout the day. The seat foam is molded over a mesh-covered frame, ensuring a responsive sit with comprehensive weight distribution. And with a contemporary back and arm design—plus mesh backs available in variety of vibrant hues—Nucleus is an aesthetic genius, too.

Options

Arms

Select from four arm choices to customize your comfort and enhance your style.



Height- and Width-Adjustable



All-Adjustable (includes pivot)



Fixed



Polished Aluminum Fixed

Seat Controls

Explore the three control options to find the perfect balance of functionality and ease of use.



Synchro-Tilt with Seat Slider



Advanced Synchro-Tilt



Weight-Activated with Seat Slider

Bases

Choose a Standard or Polished Aluminum base to combine sturdy construction with a sleek look.



Standard—Designer White, Titanium, or Black



Polished Aluminum

Adjustable Lumbar

Optimize your seating with the adjustable lumbar, and add a touch of color to match your workspace.

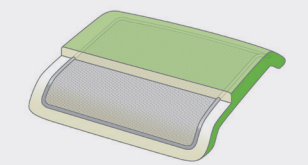


Moves up and down to increase lower back comfort

The Science Beneath the Surface

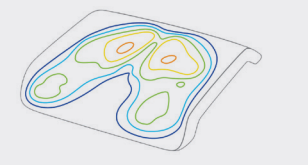
Seat Construction

Inside the Nucleus seat, suspended knit fibers are stretched over a contoured metal wire frame with a light foam molded over top. Once upholstered, this ultra-slim seat provides lasting, supportive comfort.

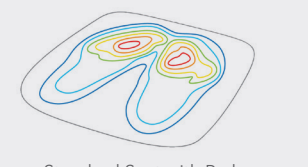


Pressure Mapping

When you sit in a Nucleus chair, the seat distributes your weight evenly, minimizing pressure points (red zones) for improved circulation and reduced muscle fatigue.



Nucleus Seat



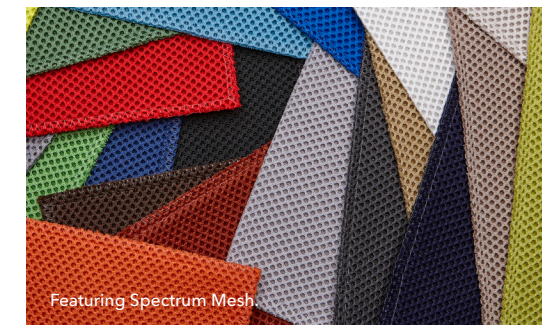
Standard Seat with Pad



Shown with Mod desk and credenza. Featuring Spectrum Mesh.



Featuring 4-Way Stretch Mesh.



Featuring Spectrum Mesh.

Colorful Seating, Expanded Spectrum

Nucleus task, guest, and stool models offer two advanced mesh options, each crafted for all-day performance. Choose 4-Way Stretch Mesh for comfort that flexes in every direction or Spectrum Mesh for 3D construction that adds visual depth and transforms any space with vibrant color.



Featuring 4-Way Stretch Mesh.



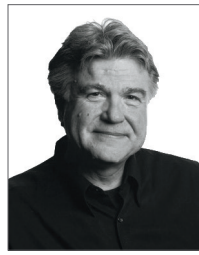
Make your space work®

The HON Company
Muscatine, IA 52761
800.833.3964 | Check out hon.com

©2025 The HON Company, Form No. H5711 (5/25)
To view the registered and unregistered trademarks owned and used by The HON Company, visit hon.com/protected-marks. Models, upholstery and finishes are subject to change without notice.



Wolfgang Deisig & Nils Köhn
Designer of the Nucleus Back and Arms



Marcus Koepke
Designer of the Nucleus Seat



Mesh

SPECTRUM



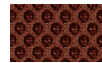
Linen



Quicksand



Gold Dust



Brick



Bullseye



Salamander



Beacon



Key Lime



Pear



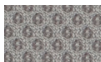
Kermit



Leaf



Chalk



Loft



Titanium



Onyx



Espresso



Carbon



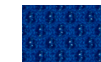
Midnight



Blueberry



Steel



Cobalt



Sky

4-WAY STRETCH



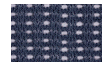
Fog



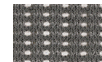
Titanium



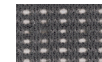
Breeze



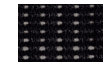
Regatta



Brownstone

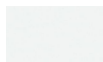


Charcoal

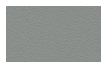


Black

Frames/Arms/Bases



Designer
White



Titanium



Black



Polished
Aluminum

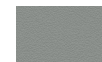


Titanium



Black

Casters

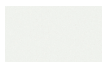


Titanium



Black

Adjustable Lumbar



Designer
White



Titanium



Bullseye



Ember



Krypton



Iris



Regatta



Black

Models, upholstery, and finishes are subject to change or discontinuation without notice.
Please work with your sales representative and refer to the HON Pricer for complete details.

For more information, visit hon.com/nucleus