



# *Diffrient smart*™

## Sophisticated Simplicity

As the world becomes more complex, the simplicity of our products becomes more relevant—and this principle is at the core of Diffrient Smart.



**Ideal** for any high design environment, the Diffrient Smart chair is as simple visually as it is functionally. Using Humanscale's revolutionary Form-Sensing Mesh Technology, Diffrient Smart's backrest has a tri-panel fit much like a custom-tailored shirt, providing exceptional lumbar support. Designed for ultimate ease of use, Diffrient Smart also features Humanscale's patented weight-sensitive, mechanism-free recline, which automatically adjusts to the body weight of each sitter to provide perfect recline support—without the need for training, instructions or even manual adjustments.



## Features and Specifications

- Automatic, weight-sensitive recline ergonomically accommodates users without the interference of manual controls for ultimate ease of use
- Distinctive, clean lines that compliment any high design environment
- Tri-Panel Form-Sensing Mesh Technology provides extraordinary comfort and lumbar support
- Pivoting backrest promotes freedom of movement
- Contoured seat cushions are carefully sculpted to fit the body, enhancing comfort
- Size-adjustable design fits more than 95% of the population
- Optional, high-performance armrests move forward and backward, as well as inward and outward
- Lightweight structure allows for easy mobility
- Fewer parts drive sustainable design and efficient manufacturing



\* Chair Height: 38.5" – 43.5" (standard), 37.75" – 41.5" (low cylinder), 39.5" – 44.75" (tall cylinder), 43" – 51" (high cylinder with foot ring)

\*\* Armrest Height (from compressed seat cushion to top of armrest): 8.75" (fixed arms), 6" – 10.5" (adjustable arms)

\*\*\* Seat Height (floor to compressed front center of seat cushion): 16" – 21" (standard), 15.25" – 19" (low cylinder), 17" – 22.25" (tall cylinder), 20.5" – 28.5" (high cylinder with foot ring)

“Designed by the legendary Niels Diffrient, the Diffrient Smart chair represents an unprecedented combination of function and form.”

**Emilian Dan Cartis** Industrial Designer