The Next Generation of Cool





Adjustability Understood

The chair you use at work needs to be adjusted throughout the day to provide the movement and variation of postures so important to the human body. Our patented tools and technologies take the guesswork out of chair adjustments and provide adjustment information from your chair so it is always accessible to you.

- Available for multi tilt and knee tilt chairs, the patented On Board Electronic User Guide provides instructions and ergonomic information instantly from the armrest. Easily activated with the touch of a button, the LCD display is ideal for multi-user environments, new employees or as a reminder for any user. 1
- Unique to ergoCentric, easily-identified instruction icons represent adjustment paddle shapes.
- Geometric shaped adjustment paddles differentiate the chairs' adjustment controls helping users to instantly recognize an adjustment option by simply feeling the paddle's shape.





Foam and fabric chairs just became cool again.

The airCentric™ combines the benefits of airflow with the proven ergonomic support of foam and fabric chairs for a truly comfortable seating experience. This chair offers a sophisticated aesthetic, modular design, full adjustability and airflow comfort.



The airCentric combines innovative airflow engineering with over 16 years of proven ergonomic design and patented technologies to keep you cool and comfortable.

Airflow Innovation

The back and seat are constructed using high resilient (HR) polyurethane foam. HR foam is highly durable, standing up to many years of continuous use without losing load-bearing capabilities, shape or dimensions. Ventilation holes in both the back and seat foam are designed to allow airflow. During the molding process, a skin is formed along the wall of these holes, creating a system of structural tubes that add strength to the foam. 1



For an environmentally friendlier alternative, bio-based foam made from renewable soy materials is available at no additional cost. This new bio-based foam maintains the same quality standards and strength requirements as the HR foam.*



The internal back structure has a honeycomb rib design to maximize strength. Each of the 66 honeycomb cells incorporates a one-inch diameter hole for ventilation. The molded foam provides long lasting lateral and lumbar support while allowing air to flow through its 66 structural tubes. Vents in the back cap allow continuous airflow through the entire back structure. 2

The seat pan structure and molded seat foam have 67 ventilation holes. 3

Airflow Fabric

The back and seat of the airCentric are upholstered in Air Knit fabric. This durable, three-dimensional fabric provides optimal breathability while its cushioned softness offers long lasting comfort. One hundred percent polyester mesh, Air Knit is available in six different colors.

Evolution not Revolution

While the aesthetics and airflow innovation are new, the ergonomic features of the airCentric are the same tried and true features found on all ergoCentric seating systems.



Seating for your increasingly diverse workforce.

In addition to its full adjustability features, modularity is a key component of the airCentric's design.

Modular Design

Seat

Three optional seat sizes provide a comfortable fit for a variety of users. Contoured sides and a waterfall front edge help distribute the user's weight to minimize pressure on the seat bones, legs and veins.

Seat Height Ranges

Available pneumatic cylinders easily accommodate a wide range of lower leg lengths and work height requirements while allowing the chair to swivel for easy reach of work items.

Casters

Casters can be chosen for a variety of floor surfaces including carpet, tile, concrete and marble.

Options

Adjustable Headrest

Patent pending headrest has three pivot points with seven-inch vertical and horizontal adjustments to provide maximum adjustability.

Arms

Swivel, pivoting and adjustable arm options have width adjustment and arm height adjustment for multiple user requirements.

Adjustability

The airCentric provides the widest range of adjustment options for customized support and changing individual needs. Available adjustments include back height, back angle, seat depth, seat angle, tension control and pneumatic seat height.

Back Height System

With five inches of infinite back height adjustment, the patented back height mechanism provides the widest range of adjustability available on any chair.







Fabrics and Finishes

Colored Bases

Six available color options provide a fun alternative to our glass reinforced hylon or chrome bases. Each painted base option is made to match the AirKnit fabric colors.

Fabrics

Standard AirKnit fabric is durable and breathable. The airCentric can be upholstered in any seating fabric, however, airflow benefits will be dependent on the fabric chosen. Please visit our web site at www.ergocentric.com for our complete standard fabric offering.



available at:



800.531.3746 info@thehumansolution.com thehumansolution.com