Technical Specifications

Alt3[™] Mesh Task Chair



Mechanism

Reinforced plastic base on a cast aluminum housing with three control levers. One lever activates the pneumatic cylinder with infinite selection within the range. Standard seat height range adjusts from 17" to 21¾". A second lever controls the back tilt angle. The angle may be set at one of four settings and the back will tilt to the set point, or the control may be set so that the back will tilt to the maximum tilt angle. A third lever adjusts the tilt force and is located at the side of the chair for ease of use.

Backrest

A black reinforced plastic frame with mesh insert. Mesh (100% polyester) is available in three colors: Black, Champagne, Grey.

Seat Slide

Seat depth is adjustable to one of five settings. Total seat travel is 2½".

Seat

High density plastic seat liner and polyurethane foam covered with a **replaceable fabric slip cover**. The fabric slip cover is attached to the seat with Velcro. When the backrest is black mesh, the seat cushion will have a matching black mesh side panel. When the backrest is a colored mesh, the seat will be fully upholstered with no black mesh side panel.

Base

Two 25" five blade base options are available, a reinforced black nylon base or a polished aluminum base.

Casters

The double 65mm diameter black wheels are molded of reinforced plastic. Carpet or hard floor casters are available.

Adjustable Arm

Black molded polyurethane arm cap is mounted to a reinforced plastic arm post. The arm cap has 2" of depth adjustment and 2" of height adjustment. The arm caps pivot to provide a 5¾" range between the arm caps from 16¾" to 22½".

NOTE: Arms are not field installable on mesh chair.

Fixed T Arm

Black reinforced plastic arm.

NOTE: Arms are not field installable on mesh chair.

Headrest

Upholstered in black faux leather. The headrest pad rotates forward or backward. Headrests are field-installed.

Adjustable Lumbar

Optional clear adjustable lumbar has two control levers. One adjusts the lumbar height and the other adjusts the lumbar depth. **The levers telescope and then retract for ease of use**.

