

Technical Specifications

Ithaca® Task & Sled Base Chairs



Mechanism (task chair only)

Stamped steel dual housing forms a sturdy cradle for the seat. There are three control levers. One lever actuates the pneumatic cylinder with infinite selection within the range. Standard seat height range adjusts from 17.75" to 22.25". Low seat height range adjusts from 16.75" to 19.5". Tall seat height range adjusts from 20.5" to 26.75". One lever locks the chair in one of 3 positions or actuates the free-floating mode. The synchronized 2:1 free floating mode has adjustments of 8° on seat and 16° on back. One lever operates the seat slide.

Backrest

Injection molded plastic board with embedded inserts for mounting. The board is covered with contoured molded foam and upholstered with fabric. A textured black shroud covers the rear side.

Back Height (task chair only)

An easy to operate mechanism is installed on the back board for adjusting back height.

Back Foam

Molded high-resilient foam.

Seat

Constructed of a .5" thick, saddle shape plywood with 2.5" molded foam and upholstered with fabric. The entire seat assembly is mounted to the mechanism by 4 screws. Molded high-resilient foam.

Base (task chair only)

25" diameter, five blade reinforced black nylon base.

Casters (task chair only)

The double 55mm diameter black wheels are molded of high-impact thermoplastic and are housed in a high-impact frame. Carpet or hard floor casters are available.

Base (sled base chair only)

Sled shape, 1.125" diameter black steel tube of 13-gauge thickness.

Adjustable 360° Pivot Arm

Black molded urethane armcap pivots 360° and locks in place. 3" of height adjustment and 3" of total width adjustment.

Adjustable T Arm

Black molded urethane armcap. 4.25" of height adjustment and 3" of total width adjustment.

Fixed Loop Arm

Black molded urethane arm.

Adjustable Loop Arm

Black molded urethane armcap. 2.5" of height adjustment and 2" of total width adjustment.