

PRODUCT SPECIFICATIONS

Ithaca® Task Stool

June 2019

TECHNICAL SPECIFICATIONS

Mechanism

Stamped steel dual housing forms a sturdy cradle for the seat. There are three control levers. One lever actuates the pneumatic height cylinder, which adjusts the seat height from 22 1/4" to 30", with infinite selection within the range. One lever locks the chair back angle or actuates the free-floating chair back angle movement. One lever releases the seat slide. Seat angle is fixed. Chair back angle has an approximate range of 24 degrees.

Backrest

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

Back Height

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

Back Foam

Molded high-resilient foam.

Seat Slide

Double spring-loaded: side-mounted, easy-to-use control. Adjustment range of 3.1" (18" - 21.1").

Seat

Constructed of a 1/2" thick, saddle shape plywood with 2 1/2" molded high-resilient foam and upholstered with fabric. The entire seat assembly is mounted to the mechanism with four screws.

Memory Foam

Double layer of foam. Molded memory foam is layered over molded, high-resiliency foam. Seat only.

Cylinder

10" travel range.

Pedestal Base

26" diameter, five-blade reinforced nylon base. Black only.

Standard Carpet Casters

The double 55 mm diameter Black wheels are molded of high-impact thermoplastic and are housed in a high-impact frame with a 45 mm barile to match leg of base; for Carpet Application.

Hard Floor Casters

The double 65 mm diameter Black & Grey Wheels are molded of durable heavy duty soft polyurethane and high-impact thermoplastic with a universal stem fit for many floor surfaces requiring a soft caster.

Adjustable T-Arm

Adjustable T-Arm is two-way adjustable, by width and height. Black molded urethane armcap. Adjustable height range of 4 1/4". Adjustable width range of 1 3/4" per side. Arm ships KD (same box as the chair) and must be installed on the chair with four bolts per side (provided) with a Phillips head screwdriver (not provided).

4D T-Arm

4D T-Arm is two-way adjustable, by width and height. Forward-slanting T-arms with ergonomic, maximum mobility arm top (button-activated arm pad; 1" lateral, 2" forward and back, and diagonal adjustability.) Adjustable height range of 4 1/4". Adjustable width range of 1 3/4" per side. Arm ships KD (same box as the chair) and must be installed on the chair with four bolts per side (provided) with a Phillips head screwdriver (not provided).



TECHNICAL SPECIFICATIONS (cont.)

Fixed Loop Arm

Fixed Loop Arm is a black molded urethane arm.

Adjustable Loop Arm

Adjustable Loop Arm has a black molded urethane armcap. 2 1/2" of height adjustment and 2" of total width adjustment.