

# PRODUCT SPECIFICATIONS

## Impress® Ultra Mid-Back Seating Models KI74, KI75 & KI71S

November 2023

### TECHNICAL SPECIFICATIONS

#### Models

Impress Ultra Mid-Back Adjustable Loop Arm Task Chair - Model KI74  
Impress Ultra Stool - Model KI75  
Impress Guest Chair - Model KI71S

#### Mechanism

##### Mechanism (Model KI74)

Stamped steel dual housing forms a sturdy cradle for the seat. There are three control levers. One lever actuates the pneumatic height cylinder. One lever locks the chair at one of two positions or actuates the free-floating mode. One lever releases the seat slide. The synchronized 2:1 free-floating mode has adjustments of 8° on seat and 13° on back.

##### Mechanism (Model KI75)

Stamped steel dual housing forms a sturdy cradle for the seat. There are three control levers. One lever actuates the pneumatic height cylinder. 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.

#### Back

##### Backrest (Models KI74, KI75, KI71S)

Nylon with fiberglass reinforced frame. Back mesh material is polyethylene elastomeric with polyester.

##### Back Height (Models KI74, KI75)

An easy-to-operate mechanism is installed on the back board for adjusting back height 3".

#### Seat

##### Seat Slide (Models KI74, KI75)

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

##### Seat (Models KI74, KI75, KI71S)

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

##### Seat Height (Model KI74)

Standard height cylinder adjusts height from 17 3/4" - 23". Optional low-height cylinder adjusts height from 16 3/4" - 19 1/2". Optional tall-height cylinder adjusts height from 20 1/2" - 26 3/4".

##### Seat Height (Model KI75)

Stool height cylinder adjusts height from 22 1/4" to 30".

#### Base

##### Base (Models KI74, KI75)

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

##### Sled Base (Model KI71S)

Sled shape, 1 1/8" diameter steel tube of 13-gauge steel. Black only.



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## TECHNICAL SPECIFICATIONS

### Casters

#### Standard Carpet Casters (Models KI74, KI75)

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 (Models KI74, KI75)

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.

### Arms

#### Adjustable T-Arm

Adjustable T-Arm (JR39) is two-way adjustable, by width and height. Black molded urethane armcap. Adjustable height range of 4<sup>1</sup>/<sub>4</sub>". Adjustable width range of 1<sup>3</sup>/<sub>4</sub>" 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 (JR69) 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<sup>1</sup>/<sub>4</sub>". Adjustable width range of 1<sup>3</sup>/<sub>4</sub>" 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).

#### Fixed Loop Arm

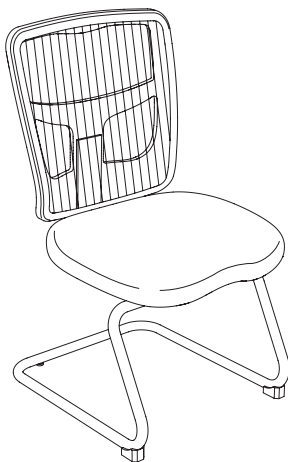
Fixed Loop Arm (KR48) is a black molded urethane arm.

#### Memory Foam

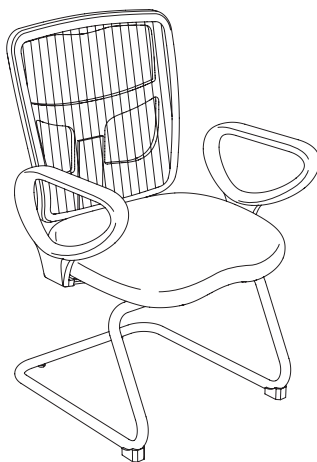
Double layer of foam. Molded memory foam is layered over molded, high-resiliency foam. Seat only.

## STATEMENT OF LINE

### Impress Ultra Mid-Back Sled Base Chairs



Impress Ultra Guest Chair  
Armless  
KI71S/NA



Impress Ultra Guest Chair  
Fixed-Loop Arm  
KI71S/KR48

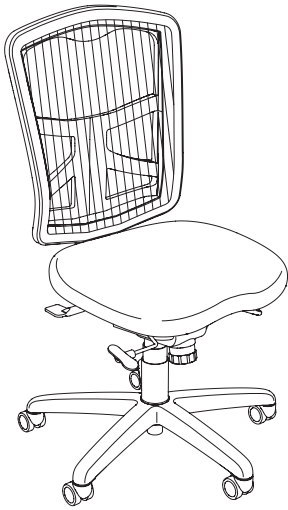
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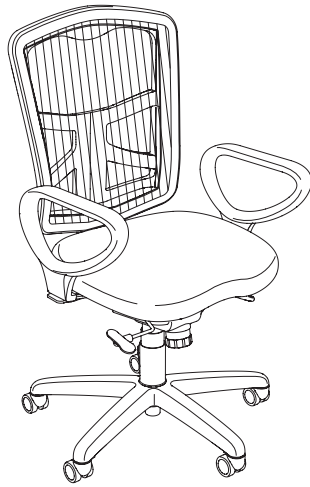
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## STATEMENT OF LINE

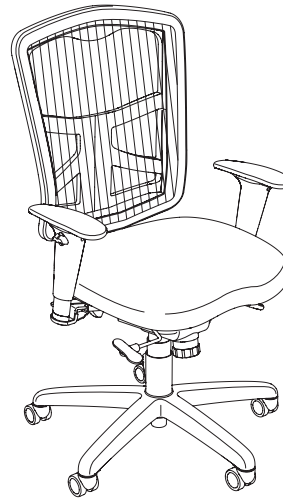
### Impress Ultra Mid-Back Task Chairs



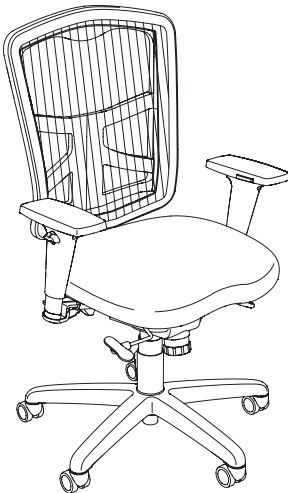
Impress Ultra Mid-Back Task Chair  
Armless  
KI74/NA



Impress Ultra Mid-Back Task Chair  
Fixed Loop Arms  
KI74/KR48



Impress Ultra Mid-Back Task Chair  
Adjustable T-Arms  
KI74/JR39



Impress Ultra Mid-Back Task Chair  
4D T-Arms  
KI74/JR69

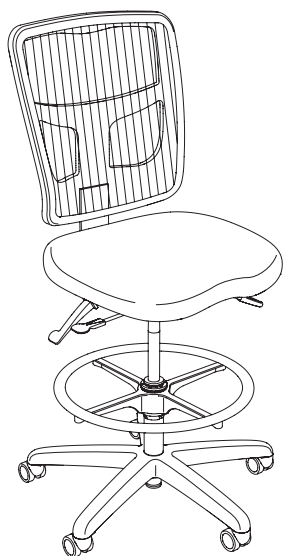
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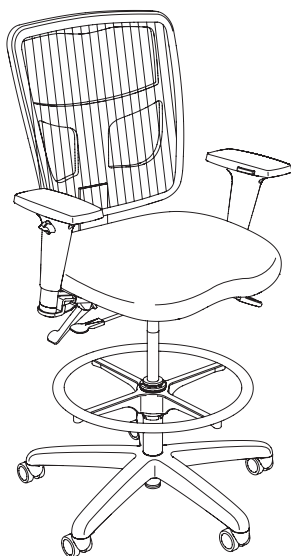
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## STATEMENT OF LINE

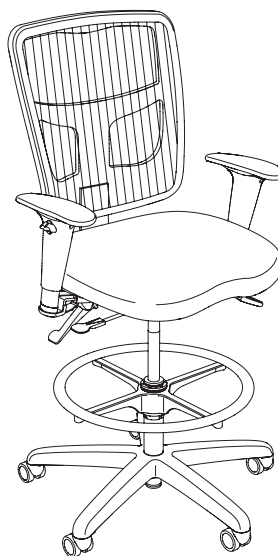
### Impress Ultra Mid-Back Stools



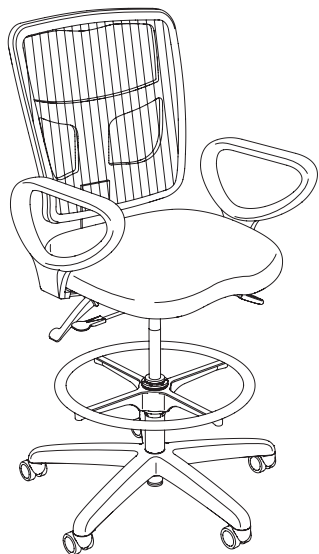
Impress Ultra Stool  
Armless  
KI75/NA



Impress Ultra Stool  
4D T-Arms  
KI75/JR69



Impress Ultra Stool  
Adjustable T-Arms  
KI75/JR39



Impress Ultra Stool  
Fixed Loop Arms  
KI75/KR48