

PRODUCT SPECIFICATIONS

Diem™ Task Chair & Task Stool

January 2025

TECHNICAL SPECIFICATIONS

Mechanism

A weight-activated mechanism passively adjusts backrest tilt tension based on occupant weight. The mechanism is made of stamped steel with a black plastic trim cover. One lever operates the height-adjust cylinder and a second lever allows the backrest tilt mechanism to move freely, or locks it in one of four positions.

Seat

Plywood seat board with 3 1/2" thick molded urethane foam is upholstered using a drawstring method. Optional seat depth adjustment range of 2.5".

Backrest

Reinforced nylon frame with mesh insert. Backrest frame and mesh are available in black, grey or white.

Base

Chair and stool have an injection-molded, glass-reinforced black nylon 5-blade base or a polished die-cast aluminum 5-blade base. Standard chair cylinder available in Black or Chrome. Standard stool cylinder available in Chrome only.

Casters

Casters are 55 mm O.D., double-wheel high-impact thermoplastic, and are designed for use on both commercial carpet and hard floors.

Foot Ring

Task stools are equipped with an adjustable-height foot ring consisting of a die-cast aluminum hub, four spokes, and a 20" diameter tubular steel ring. Black in color.

Arms

Optional height-adjustable arms are molded in black reinforced plastic with molded black polyurethane arm caps. Armrests mount directly to the seat board.

1D Arms

1D Arms are height-adjustable with a range of 3 1/4".

4D Arms

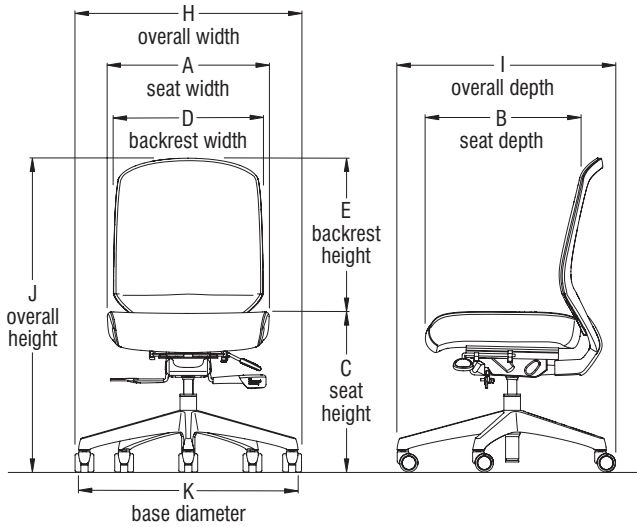
4D Arms are two-way adjustable, by width and height. Forward-slanting arms with ergonomic, maximum mobility arm top (button-activated and lockable arm pad; 1" side-to-side, 2" forward and back, and pivoting). Adjustable-height range of 4 1/4". Adjustable width range of 1 3/4" per side.



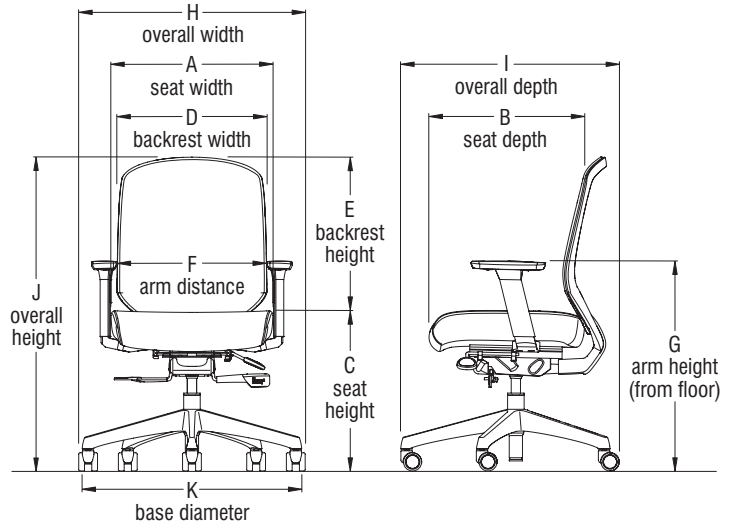
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DIMENSIONS

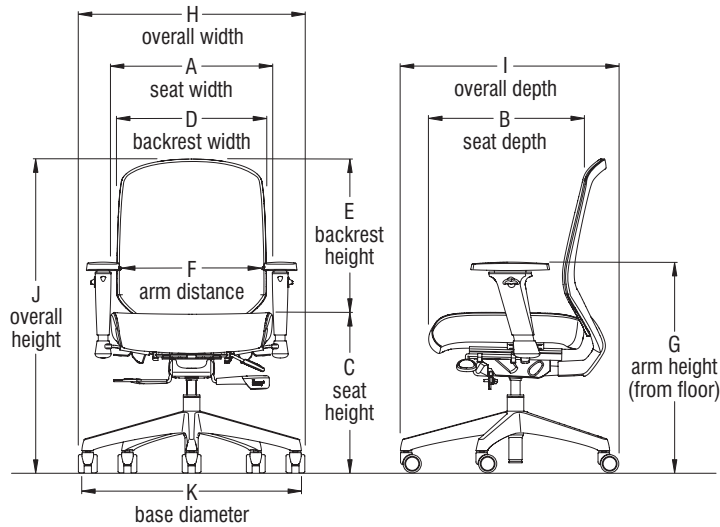
Diem Armless Task Chair



Diem Task Arm Chair - 1D Arms



Diem Task Arm Chair - 4D Arms

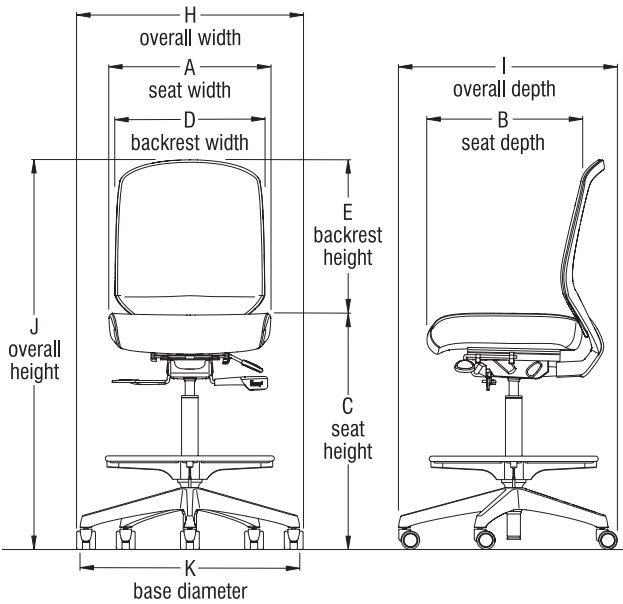


Model	A Seat Width	B Seat Depth	C Seat Height	D Backrest width	E Backrest Height (above seat)	F Inside Arm Distance	G Arm Height (from floor)	H Overall Width	I Overall Depth	J Overall Height	K Base Diameter
KIDE820	19 ¹ / ₂ "	17 ¹ / ₂ "	17 ¹ / ₂ " - 22 ¹ / ₄ "	17 ¹ / ₂ "	20 ¹ / ₂ "	--	--	27"	27"	38 ³ / ₄ " - 43 ¹ / ₂ "	26"
KIDE82B	19 ¹ / ₂ "	17 ¹ / ₂ "	17 ¹ / ₂ " - 22 ¹ / ₄ "	17 ¹ / ₂ "	20 ¹ / ₂ "	18 ¹ / ₂ "	24 ¹ / ₂ " - 32 ³ / ₄ "	27"	27"	38 ³ / ₄ " - 43 ¹ / ₂ "	26"
KIDE82C	19 ¹ / ₂ "	17 ¹ / ₂ "	17 ¹ / ₂ " - 22 ¹ / ₄ "	17 ¹ / ₂ "	20 ¹ / ₂ "	15 ³ / ₄ " - 19 ¹ / ₂ "	24 ³ / ₄ " - 33 ³ / ₄ "	27"	27"	38 ³ / ₄ " - 43 ¹ / ₂ "	26"
KIDE840	19 ¹ / ₂ "	17 ¹ / ₂ " - 20"	18 ¹ / ₄ " - 23"	17 ¹ / ₂ "	20 ¹ / ₂ "	--	--	27"	27"	38 ³ / ₄ " - 43 ¹ / ₂ "	26"
KIDE84B	19 ¹ / ₂ "	17 ¹ / ₂ " - 20"	18 ¹ / ₄ " - 23"	17 ¹ / ₂ "	20 ¹ / ₂ "	18 ¹ / ₂ "	24 ¹ / ₂ " - 32 ³ / ₄ "	27"	27"	38 ³ / ₄ " - 43 ¹ / ₂ "	26"
KIDE84C	19 ¹ / ₂ "	17 ¹ / ₂ " - 20"	18 ¹ / ₄ " - 23"	17 ¹ / ₂ "	20 ¹ / ₂ "	15 ³ / ₄ " - 19 ¹ / ₂ "	24 ³ / ₄ " - 33 ³ / ₄ "	27"	27"	38 ³ / ₄ " - 43 ¹ / ₂ "	26"

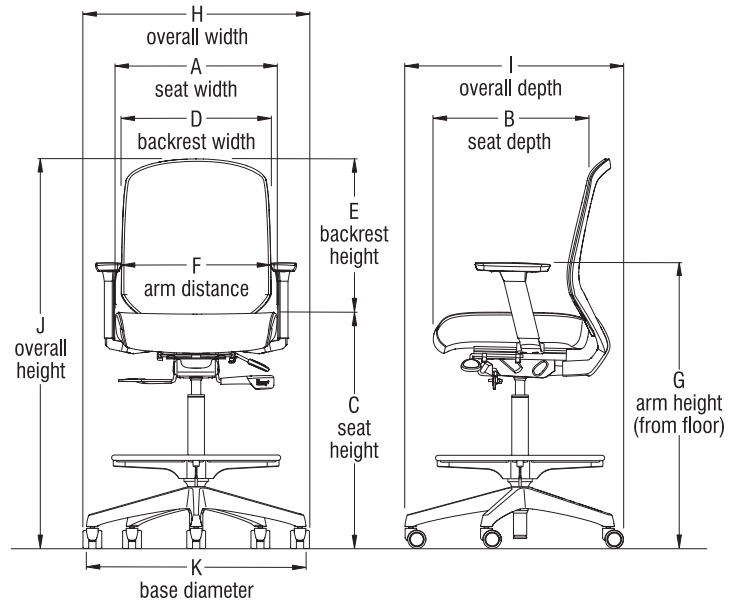
Model	Weight-Activated	1D Arms	4D Arms	300 lb Weight Rating	Backrest Frame
KIDE820	*			*	*
KIDE82B	*	*		*	*
KIDE82C	*		*	*	*
KIDE840	*			*	*
KIDE84B	*	*		*	*
KIDE84C	*		*	*	*

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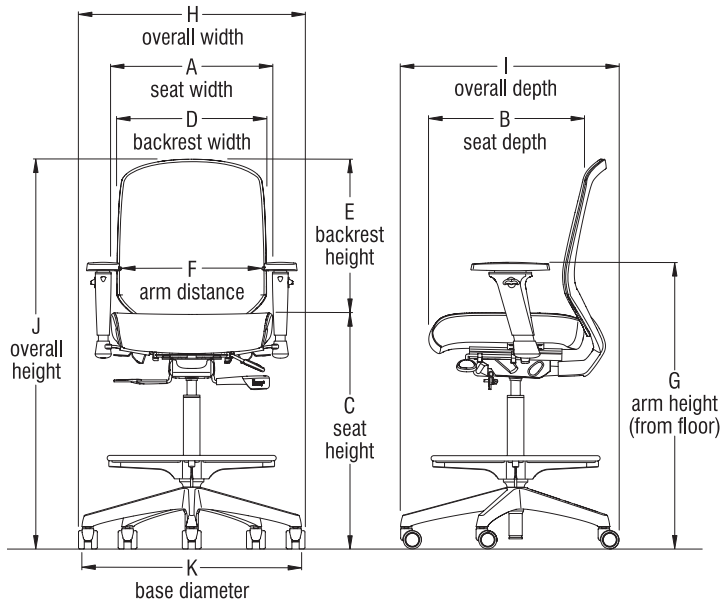
Diem Armless Task Stool



Diem Task Arm Stool - 1D Arms



Diem Task Stool - 4D Arms

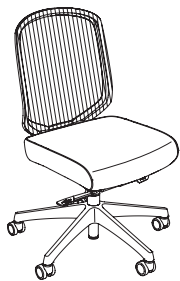


Model	A Seat Width	B Seat Depth	C Seat Height	D Backrest width	E Backrest Height (above seat)	F Inside Arm Distance	G Arm Height (from floor)	H Overall Width	I Overall Depth	J Overall Height	K Base Diameter
KIDE920	19 1/2"	17 1/2"	21 1/4" - 29 1/4"	17 1/2"	20 1/2"	--	--	27"	27"	43 1/4" - 51 1/4"	26"
KIDE92B	19 1/2"	17 1/2"	21 1/4" - 29 1/4"	17 1/2"	20 1/2"	18 1/2"	29" - 40 1/2"	27"	27"	43 1/4" - 51 1/4"	26"
KIDE92C	19 1/2"	17 1/2"	21 1/4" - 29 1/4"	17 1/2"	20 1/2"	15 3/4" - 19 1/2"	29 1/4" - 41 1/2"	27"	27"	43 1/4" - 51 1/4"	26"
KIDE940	19 1/2"	17 1/2" - 20"	22" - 30"	17 1/2"	20 1/2"	--	--	27"	27"	43 1/4" - 51 1/4"	26"
KIDE94B	19 1/2"	17 1/2" - 20"	22" - 30"	17 1/2"	20 1/2"	18 1/2"	29" - 40 1/2"	27"	27"	43 1/4" - 51 1/4"	26"
KIDE94C	19 1/2"	17 1/2" - 20"	22" - 30"	17 1/2"	20 1/2"	15 3/4" - 19 1/2"	29 1/4" - 41 1/2"	27"	27"	43 1/4" - 51 1/4"	26"

Model	Weight-Activated	1D Arms	4D Arms	300 lb Weight Rating	Backrest Frame
KIDE920	*			*	*
KIDE92B	*	*		*	*
KIDE92C	*		*	*	*
KIDE940	*			*	*
KIDE94B	*	*		*	*
KIDE94C	*		*	*	*

STATEMENT OF LINE

Diem Weight-Activated Task Chairs



KIDE820

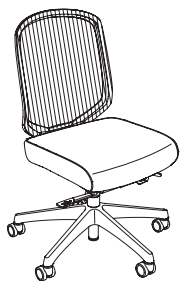


KIDE82B



KIDE82C

Diem Weight-Activated Task Chairs with Seat Depth Adjustment



KIDE840



KIDE84B



KIDE84C

Diem Weight-Activated Task Stools



KIDE920



KIDE92B



KIDE92C

Diem Weight-Activated Task Stools with Seat Depth Adjustment



KIDE940



KIDE94B



KIDE94C

CODE COMPLIANCE

