

About Crown Seating

People are different. Not a profound observation we admit, but one that most designers and office seating manufacturers continually overlook. At Crown Seating we've embraced this idea by designing each of our ergonomically correct products to fit a specific body size.

Sit in a Crown Seating chair for any length of time and you'll quickly realize that no two models will fit your body in quite the same way. Some will feel good, some bad and then one or two will feel great. That's because we design each of our ergonomically correct chairs to support a specific combination of physical

For nearly 20 years Crown Seating has been an industry leader in the design and manufacturing of ergonomically correct seating options. Utilizing the highest quality materials and craftsmanship, Crown Seating manufactures a wide variety of styles, at many different price levels, for professionals in many industries.

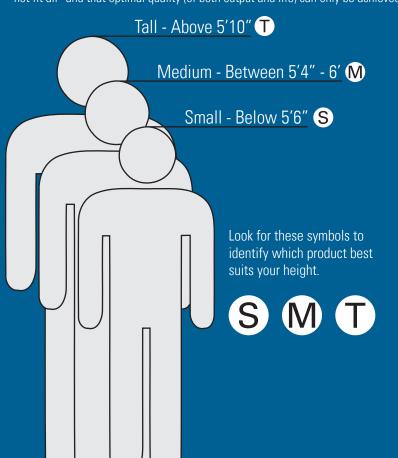
Our exclusive, ergonomically correct designs provide unparalleled support for the human body. Support that promotes proper posture during both resting and working activities, helps minimize fatigue, reduces chronic back, neck, and arm pain, and increases circulation to the legs. All of which help you work and live in

Crown Seating LLC, located near Denver in Centennial, Colorado, is the dental industry's largest manufacturer of operator seating and the undisputed leader in ergonomic research and design. The company, originally formed in 1991 in Burlingame, California, was moved to Colorado in 2003 upon being acquired by Steve Knight. Knight owns four dental industry manufacturing companies, Crown Seating LLC, DNTLworks Equipment Corporation, Napa Dental and U.S. Seating

In 2006, Crown Seating, along with its sister companies, moved into a state-of-the-art facility, which was specifically designed to house the manufacturing and design departments for each of the companies. Being the leader in ergonomic design, Crown's product line includes 23 different models, as the company follows the Goldilocks Principle, that "one size does not fit all." Crown Seating also prides itself on its design department's ability to raise the bar for better stool designs and its many firsts, including the first stool designed specifically for dental hygienists, the first stool for women dentists, the first stool for operators over 5' 11" tall and over 200 pounds, and many styles of saddle-type stools which follow the ergonomic principles of Mandal, Keegan, Grandjean, Gayle and other noted ergonomists. Just recently, Crown Seating introduced the most advanced dental stool to the industry, the virtu stool. Being the first stool to incorporate cool breathable mesh material, the virtù stool allows the operator to easily move throughout the three basic seating positions – reclined, upright and declined. Being able to move into a specific position for each unique procedure, the stool allows the user's body to achieve the correct alignment of their spine, torso, pelvis and leg, thus alleviating significant back pain and preventing cumulative trauma disorder of the back, shoulders and neck. Stool component design is handled by Crown's sister company, U.S. Seating Components, with high quality, dedicated manufacturing facilities located in the U.S., Canada, Sweden, Finland, The Netherlands, Germany, Italy, Taiwan and South Korea. Sales of stools are handled exclusively through approved dental equipment dealers and the company provides marketing and customer service support to the dealer network through a nationwide network of manufacturer's sales representatives.

The Goldilocks Theory

Too short, too tall, too wide, too deep, too hard, too soft --- all of these situations can cause discomfort, skeletal misalignment and oftentimes, cumulative trauma disorder. The notion that "one size fits all" has become outdated as ergonomic research has proven that sitting on a stool or chair that doesn't fit the particular user's size can diminish their quality of life, shorten their working career, and diminish their work quality. The "Goldilocks Principle" declares that "one size does not fit all" and that optimal quality (of both output and life) can only be achieved with a proper fitting si



MODEL	SMALLS	MEDIUM ™	TALL
C20D			
C20A			
C30HS			
C40D			
C40AR			
C50ABT			
C60D			
C60ABT			
C70DS			
C70DL			
C85SD			
C85SA			
C90SS / C90SS	B 🔳		
Q.A.C.			
C90SSA / C90S	SSAB 🔳		
C90SB / C90SB	B 🔳		
C90SBA / C90S	BAB 🔳		
C120DM			
C120DML			
C120AM			
C1200ML			
C130D / C130D	B 🔳		
C120A / C120A	D -		



STANDARD FEATURES

Stool: Single Lever adjustment Back: D-Shaped

For users 5'4" - 6'

Seat: Round Cylinder: Standard - Plastic Base Base: Plastic Base Casters: Carpet - Beige Cushioning: Standard Foam Upholstery: Standard vinyl

BENEFITS

Comfort and style at a low cost. Limited features simplify adjustment. Small Backrest allows for better torso maneuverability. Round seat provides more freedom to move. Carpet or hard floor casters glide easily in any environment. Five-leg plastic base provides improved stability. Superior foam provides exceptional comfort.

SPECIFICATIONS

Weight: 27 lbs Stool Base Diameter: 23" Floor - Seat Height: 17" - 22" Back: Width 15" x Height 9" Seat Measurements: Diameter 15"

STANDARD FEATURES

For users 5'4" - 6'

Stool: Single Lever Adjustment Seat: Round Arm: T-Stem Cylinder: Tall - Plastic Base Foot Ring: Fixed Base: Plastic Base Casters: Carpet - Beige Cushioning: Standard Foam Upholstery: Standard Vinyl

BENEFITS

Comfort and style at a low cost. Limited features simplify adjustment Round seat provides more freedom to move. T-Stem arm allows user to rest comfortably. Carpet or hard floor casters glide easily in any environment. Five-leg plastic base provides improved stability. Superior foam provides exceptional comfort.

SPECIFICATIONS Weight: 31 lbs Stool Base Diameter: 23" Floor - Seat Height: 20.5" - 27.5" Seat Measurements: Diameter 15"



For users below 5'6"



Stool: Dual Lever Adjustment Back: Lumbar (New Design) Seat: Small Hybrid Saddle

Cylinder: Standard - Plastic Base

Base: Plastic - Beige Casters: Carpet - Beige Cushioning: Standard Foam Upholstery: Standard Vinyl Benefits

"Posture Perfect" Hybrid saddle seat creates unparalleled comfort. Full tilt adjustment allows user to sit comfortably while working. Extra thick backrest provides superior lumbar support. Unique hybrid saddle allows better circulation in the lower leg.

Short seat pan depth eliminates "perching" on the front of the seat. Five-leg plastic base provides improved stability.

Choice of different height list mechanisms provides a wide range of adjustment.

Specifications Weight: 31 lbs

Stool Base Diameter: 23" Floor - Seat Height: 16" - 21.5" Back: Width 15" x Height 9.5"

Seat Measurements: Width 19.5" x Depth 13.5"

*Ultraleather not recommended



Standard Features Stool: Triple Lever Adjustment

Back: Oval Back

Seat: Contoured

Cylinder: Standard - Metal Base Base: Metal - Fully Powder Coated Casters: Carpet - Beige

Cushioning: Standard Foam Upholstery: Standard Vinyl

Benefits

Triple lever adjustment allows user to operate in comfort through maximum adiustability.

For users above 5'4"

Oval Backrest allows better torso maneuverability. Contoured, deep seat is perfect for medium to tall users. Superior cushioning creates unparalleled comfort.

Carpet or hard floor casters glide easily in any environment. Five-leg powder coated aluminum base provides improved stability.

Choice of different height lift mechanisms provides a wide range of adjustment.

Weight: 34 lbs

Stool Base Diameter: 23" Floor - Seat Height: 17.5" - 22.5" Back: Width 15" x Height 12"

Seat Measurements: Width 18.5" x Depth 16.5"

ABS shrouds provide easy cleaning surfaces.

Standard Features

Stool: Single Lever Adjustment Seat: Round Arm: Ratcheting Cylinder: Assistant - Metal Base Foot Ring: Adjustable Base: Metal - Fully Powder Coated - Beige Casters: Carpet - Beige Cushioning: Standard Foam

Upholstery: Standard Vinyl Benefits

Simple design allows the user to focus on what is important.

Superior cushioning creates unparalleled comfort. Round Seat provides more freedom to move.

Ratchet arm adjusts vertically and horizontally to allow the user to operate comfortably.

Carpet or hard floor casters glide easily in any environment.

Five-leg powder coated aluminum base provides improved stability.

Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications

Weight: 35 lbs Stool Base Diameter: 23" Floor-Seat Height: 23" - 30"

Seat Measurements: Diameter 15"

For users above 5'4" C40AR Assistant





Standard Features

Stool: Triple Lever Adjustment Back: Lumbar (New Design) Seat: Oval

Arm: Ratcheting Arm Cylinder: Assistant - For Metal Base

Foot Ring: Adjustable Base: Metal - Fully Powder Coated - Beige

Casters: Carpet - Beige Cushioning: Standard Foam

Upholstery: Standard Vinyl

Revolutionary seat pan mechanism allows the backrest to massage users lower back. Ideal for medium to short users.

Triple lever adjustment allows user to operate in better health and comfort through maximum adjustability.

Unique curve of lumbar backrest supports lower spine for superior back health.

ABS shrouds provide easy cleaning surfaces.

Oval seat shape prevents "perching" on front edge and facilitates better back support With the control lever in the "Free-Float" position, the seat and the backrest will follow you as you lean forward and back on the stool.

Specifications

Weight: 44 lbs Stool Base Diameter: 23"

Floor - Seat Height: 24.5" - 31"

Back: Width 15" x Height 8" Seat Measurements: Width 18.5" x Depth 14.5" *Ultraleather not recommended

For users below 6'



Standard Features

Stool: Triple Lever Adjustment

Back: Half Moon Backrest Seat: Plush

Cylinder: Standard - Metal Base Base: Metal - Fully Powder Coated - Beige

Casters: Carpet - Beige

Cushioning: Multi-Layered Foam Upholstery: Standard Vinyl

Benefits

Revolutionary seat pan mechanism allows the backrest to massage user's lower

Multiple layers of foam facilitate better upper body weight support and alleviates pressure under the legs. Triple lever adjustment allows user to operate in comfort through maximum

For users above 5'10"

ATING

adjustability. Full tilting seat and back promote a better and healthier posture.

With the control lever in the "Free-Float" position, the seat and the backrest will follow you as you lean forward and back on the stool.

ABS shrouds provide easy cleaning surfaces.

Deep seat is ideal for tall/plus size users.

Specifications Weight: 34 lbs

Stool Base Diameter: 23" Floor - Seat Height: 19" - 24.5'

Back: Width16.5" x Depth 11' Seat Measurements: Width 19" x Depth 15.5"

Standard Features

Stool: Triple Lever Adjustment Back: Oval

Seat: Plush Arm: Ratcheting

Cylinder: Assistant - Metal Base Foot Ring: Adjustable

Base: Metal - Fully Powder Coated - Beige Casters: Carpet - Beige Cushioning: Standard Foam

Upholstery: Standard Vinyl Benefits

Revolutionary seat pan mechanism allows the backrest to massage users lower

Triple lever adjustment allows user to operate in comfort through maximum adjustability.

Full tilting seat and back promote a better and healthier posture.

With the control lever in the "Free-Float" position, the seat and the backrest will follow you as you lean forward and back on the stool.

Deep seat is ideal for medium to tall/plus size users.

Adjustable foot ring allows the user to further personalize seating position

Specifications

Weight: 45 lbs Stool Base Diameter: 23" Floor - Seat Height: 24" - 30.5"

Back: Width 15" x 12"

Seat Measurements: Width 19" x Depth 15.5"

For users above 5'10"

C60ABT

Assistant



For users below 6'



Standard Features Stool: Triple Lever Adjustment

Backrest: Lumbar (New Design) Seat: Small Hybrid Saddle Cylinder: Standard - Metal Base Base: Metal Base Casters: Carpet - Beige

Cushioning: Standard foam Upholstery: Standard Vinyl Benefits

Revolutionary seat pan mechanism allows the backrest to massage user's lower

Ergonomic seat designed for shorter users.

Unique curve of lumbar backrest supports lower spine for superior back health. Triple lever adjustment allows user to operate in comfort through maximum

With the control lever in the "Free-Float" position, the seat and the backrest will follow you as you lean forward and back in the stool.

ABS shrouds provide easy cleaning surfaces.

Seat shape distributes weight to alleviate pressure on the legs. Five-leg powder coated aluminum base provides improved stability.

Specifications

Weight: 34 lbs Stool Base Diameter: 23" Floor Seat Height: 18 " - 23.5"

Back: Width 15" x 8"

*Ultraleather not recommended

Seat Measurements: Width 19.5" x Depth 13.5"

Standard Features

Stool: Triple Lever Adjustment Back: Lumbar (New Design)

Seat: Large Hybrid Saddle Cylinder: Standard - Metal Base

Base: Metal Base Casters: Carpet - Beige Cushioning: Standard foam Upholstery: Standard Vinyl

Benefits

Revolutionary seat pan mechanism allows the backrest to massage user's lower

Ergonomic seat designed for shorter users.

Unique curve of lumbar backrest supports lower spine for superior back health. Triple lever adjustment allows user to operate in comfort through maximum

With the control lever in the "Free-Float" position, the seat and the backrest will follow you as you lean forward and back in the stool.

ABS shrouds provide easy cleaning surfaces.

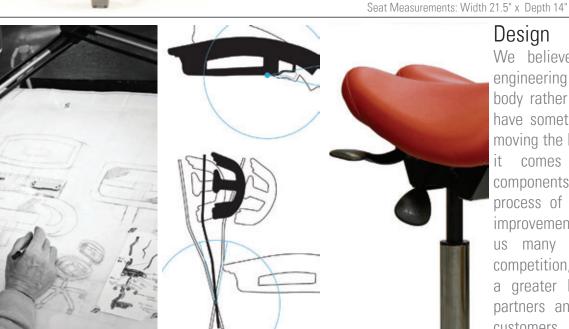
Seat shape distributes weight to alleviate pressure on the legs. Five-leg powder coated aluminum base provides improved stability.

Specifications

Weight: 34 lbs Stool Base Diameter: 23" Floor Seat Height: 18" - 23.5" Back: Width 15" x 8"

For users below 6'

*Ultraleather not recommended



Design

We believe that "humaneering," engineering that fits the human body rather than designing just to have something new, is critical to moving the benchmark higher when it comes to designing new components and stool designs. Our process of kaizen, the continuous improvement of our products, keeps us many steps ahead of our competition, allowing us to provide a greater ROI to our distributor partners and more value for our customers.

For users below 6'



Standard Features

Back: Rib Hugging Back Seat: Bowl Shaped Cylinder: Standard - Metal Base Base: Metal Base Casters: Carpet - Beige

Cushioning: Standard Foam Upholstery: Standard Vinyl

> Seat and backrest are mounted on heavy duty mechanism, with individual gas-spring cylinders for independent control of seat and backrest. The deeply contoured seat forces you to sit all the way back in the seat, ensuring that the sculptured backrest in firm contact with the lumbar region of

The unique design of the mechanism, seat, and backrest, allows a range of movement with the backrest at all times maintaining contact and support of

With the control lever in the "Free-Float" position, the seat and the backrest will follow you as you lean forward and back in the stool.

Waterfall front allows better circulation in the lower leg.

Specifications

Weight: 37 lbs Stool Base Diameter: 23" Floor - Seat Height: 16.5" - 21.5"

Back: Width 11" x Height 13.5"

Seat Measurements: Width 17" x Depth 18"



Standard Features

C85SA

Back: Rib Hugging Back Seat: Bowl Shaped

Cylinder: Standard - Metal Base Arm: Ratcheting Foot Ring: Adjustable Base: Metal Base

Casters: Carpet - Beige Cushioning: Standard Foam Upholstery: Standard Vinyl

Seat and backrest are mounted on heavy duty mechanism, with individual gas-spring cylinders for independent control of seat and backrest. The deeply contoured seat forces you to sit all the way back in the seat, ensuring that the sculptured backrest in firm contact with the lumbar region of vour back

The unique design of the mechanism, seat, and backrest, allows a range of movement with the backrest at all times maintaining contact and support of

With the control lever in the "Free-Float" position, the seat and the backrest will follow you as you lean forward and back in the stool.

Waterfall front allows better circulation in the lower leg.

Specifications

Weight: 50 lbs Floor - Seat Height: 24" - 29.5" Seat Measurements: Width 18" x Depth 17"

Stool Base Diameter: 23" Back: Width 13.5" x 11"

For users of all sizes

For users below 6'



Stool: Dual Lever Adjustment Seat: English Style Saddle Cylinder: Tall - Metal Base Base: Metal Base Casters: Carpet - Beige Cushioning: Injection Molded Foam Upholstery: Standard Vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit. Multi-angle pelvic positioning helps reduce lower back strain Improved balance point allows you to bend forward and reach further with

Small seat size allows the closest positioning to the patient. Carpet or hard floor casters glide easily in any environment. Five-leg powder coated aluminum base provides better stability. Choice of different height lift mechanisms provides a wide range of

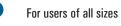
Specifications

Weight: 28 lbs Stool Base Diameter: 23" Floor - Seat Height: 22.5" - 27.5" Seat Measurements: Width 16" x Depth 13"

*Ultraleather not recommended











Standard Features

Stool: Dual Lever Adiust Back: Lumbar (New Design) Seat: English Style Saddi Cylinder: Medium - Metal Base

Base: Metal Base Casters: Carpet - Beige Cushioning: Injection Molded Foam

Upholstery: Standard Vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit. Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient.

Ratchet arm adjusts vertically and horizontally to allow user to operate

Five-leg powder coated aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications

Stool Base Diameter: 23" Floor - Seat Height: 26" - 32.5"

Seat Measurements: Width 16" x Depth 13"

*Ultraleather not recommended

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Standard Features

Stool: Dual Lever Adjustment Seat: English Style Saddle Arm: Ratcheting

Cylinder: Medium - Metal Base

Base: Metal Base Casters: Carpet - Beige

Cushioning: Injection Molded Foam Upholstery: Standard Vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit. Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

For users of all sizes

Small seat size allows the closest positioning to the patient. Carpet or hard floor casters glide easily in any environment. Five-leg powder coated aluminum base provides improved stability Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications

Weight: 33 lbs Stool Base Diameter: 23" Floor - Seat Height: 25" - 31.5"

Seat Measurements: Width 13" x Depth 16"

*Ultraleather not recommended

Standard Features

Stool: Dual Lever Adjustment Seat: English Style Saddle Arm: Ratcheting Back: Lumbar (New Design) Cylinder: Assistant - Metal Base

Foot Ring: Adjustable Base: Metal Base Casters: Carpet - Beige

Cushioning: Injection Molded Foam Upholstery: Standard vinyl

Distinct anatomically contoured seat design allows for a custom fit. Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient. Ratchet arm adjusts vertically and horizontally to allow user to operate

Five-leg powder coated aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications

Weight: 37 lbs Stool Base Diameter: 23"

Floor - Seat Height: 25" - 31.5"

Seat Measurements: Width 13" x Depth 16" *Ultraleather not recommended





S M T For users of all sizes

DURANGO C90SSAB









For users of all sizes



Standard Features

Stool: Dual Lever Adjustment Seat: Western Style Saddle Cylinder: Tall - Metal Base Base: Metal Base Casters: Carpet - Beige

Cushioning: Injection Molded Foam Upholstery: Standard Vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit. Multi angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient.

Dual wheel casters glide easily in any environment.

Five-leg powder coated, polished top, aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications

Weight - 28 lbs Stool Base Diameter: 23"

Floor - Seat Pan Height: 22.5" - 27.5" Seat Measurements: Width 16" x Depth 13"

*Ultraleather not recommended



Standard Features



For users of all sizes

Stool: Dual Lever Adjustment Backrest: Lumbar (New Design) Seat: Western Style Saddle Cylinder: Tall - Metal Base Base: Metal Base Casters: Carpet - Beige Cushioning: Injection Molded Foam Upholstery: Standard Vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit. Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less Small seat size allows the closest positioning to the patient.

Carpet or hard floor casters glide easily in any environment. Five-leg powder coated aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications Weight: 33 lbs

Stool Base Diameter: 23" Floor - Seat Height: 25" - 31.5"

Seat Measurements: Width 13" x Depth 16"

*Ultraleather not recommended

DURANGO

Standard Features

Stool: Dual Lever Adjustment Seat: Western Style Saddle Arm: Ratcheting Cylinder: Assistant - Metal Base

Foot Ring: Adjustable Base: Metal Base Casters: Carpet - Beige

Cushioning: Injection Molded Foam Upholstery: Standard vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit. Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less Small seat size allows the closest positioning to the patient.

S M T For users of all sizes

Ratchet arm adjusts vertically and horizontally to allow user to operate

Five-leg powder coated aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications Weight: 33 lbs

Stool Base Diameter: 23" Floor - Seat Height: 25" - 31.5"

Seat Measurements: Width 13" x Depth 16"

C90SBA Assistant

*Ultraleather not recommended

DURANGO C90SBAB

Modified Features

Stool: Dual Lever Adjustment

Backrest: Lumbar (New Design) Seat: English Style Saddle Arm: Ratcheting Cylinder: Tall - Metal Base Foot Ring: Adjustable

Base: Metal Base Casters: Carpet - Beige

Cushioning: Injection Molded Foam Upholstery: Standard Vinyl

Distinct anatomically contoured seat design allows for a custom fit. Multi angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

For users of all sizes

Small seat size allows the closest positioning to the patient.

Dual wheel casters glide easily in any environment.

Five-leg powder coated, polished top, aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications Weight - 37 lbs

Stool Base Diameter: 23"

Floor - Seat Pan Height: 22.5" - 27.5" Seat Measurements: Width 16" x Depth 13"

*Ultraleather not recommended



Standard Features

Stool: Dual Lever Adjustment

Seat: ErgoAngle Cylinder: Tall - Metal Base Base: Metal Base

Casters: Carpet - Beige Cushioning: Injection Molded Foam Upholstery: Standard Vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit.

Technologically advanced injection molded foam provides excellent support and Seat Groove prevents undue pressure on the tailbone.

Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient.

Carpet or hard floor casters glide easily in any environment. Five-leg powder coated aluminum base provides improved stability.

Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications

Stool Base Diameter: 23" Floor - Seat Height: 25" - 31.5"

Seat Measurements: Width 13" x Depth 16"

*Ultraleather not recommended

Standard Features

S M T For users of all sizes Stool: Dual Lever Adjustment Backrest: Lumbar (New Design)

Seat: ErgoAngle Cylinder: Tall - Metal Base Base: Metal Base

Casters: Carpet - Beige Cushioning: Injection Molded Foam

Upholstery: Standard vinyl

Benefits

Distinct anatomically contoured seat design allows for a custom fit.

Technologically advanced injection molded foam provides excellent support and comfort.

Seat Groove prevents undue pressure on the tailbone.

Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient. Carpet or hard floor casters glide easily in any environment.

Five-leg powder coated aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications

Weight: 33 lbs Stool Base Diameter: 23"

Floor - Seat Height: 25" - 31.5"

Seat Measurements: Width 13" x Depth 16"













For users of all sizes



Modified Features

Stool: Dual Lever Adjustment

Seat: ErgoAngle Arm: Ratcheting

Cylinder: Assistant - Metal Base

Foot Ring: Adjustable Base: Metal Base

Casters: Carpet - Beige Cushioning: Injection Molded Foam

Upholstery: Standard Vinyl

Distinct anatomically contoured seat design allows for a custom fit.

Technologically advanced injection molded foam provides excellent support and

Seat Groove prevents undue pressure on the tailbone.

Multi-angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient. Carpet or hard floor casters glide easily in any environment. Five-leg powder coated aluminum base provides improved stability.

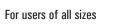
Choice of different height lift mechanisms provides a wide range of adjustment.

Weight - 33 lbs

Stool Base Diameter: 23" Floor - Seat Pan Height: 22.5" - 27.5"

Seat Measurements: Width 16" x Depth 13"

*Ultraleather not recommended







Standard Features

Upholstery: Standard Vinyl

For users of all sizes

For users of all sizes

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Stool: Dual Lever Adjustment Seat: ErgoAngle Backrest: Lumbar (New Design) Arm: Ratcheting Cylinder: Assistant - Metal Base Foot Ring: Adjustable Base: Metal Base Casters: Carpet - Beige Cushioning: Injection Molded Foam

Benefits

Distinct anatomically contoured seat design allows for a custom fit. Advanced injection molded foam provides excellent support and comfort.

Seat Groove prevents undue pressure on the tailbone.

Multi-angle pelvic positioning helps reduce lower back strain. Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient.

Carpet or hard floor casters glide easily in any environment.

Five-leg powder coated aluminum base provides improved stability.

Choice of different height lift mechanisms provides a wide range of adjustment.

Weight: 37lbs

Stool Base Diameter: 23"

Floor - Seat Height: 25" - 31.5" Seat Measurements: Width 13" x Depth 16"

Modified Features Stool: Dual Lever Adjustment C90SS Modified

Q.A.C.

Seat: English Style Saddle Cylinder: Medium - Metal Base Base: Metal Base - Polished Top

Casters: Hard Floor - Black Cushioning: Standard foam + Memory Foam

Upholstery: Silvertex Carbon Only

Distinct anatomically contoured seat design allows for a custom fit. Multi angle pelvic positioning helps reduce lower back strain.

Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient.

Dual wheel casters glide easily in any environment. Five-leg powder coated, polished top, aluminum base provides improved stability.

Choice of different height lift mechanisms provides a wide range of adjustment. Specifications

Weight - 28 lbs



The Q.A.C. boasts Memory Foam, antimicrobial, silver ion embedded Silvertex Fabric, stunning polished top metal base, and black hard floor casters.

Designed by Anne Guignon, RDH, MPH, for the specific needs of the modern hygienist.

After years of racing on the Le Mans circuit and experiencing the pain of numerous accidents and broken bones, I was determined to find an answer to the pain I was experiencing as I worked in a forward, seated position. Owning a company that designs sophisticated, truly ergonomic stools for the dental industry gave me the resources and research necessary to design a solution to my back pain. The virtù™ chair was designed with the advanced mechanics and materials to perform in a manner that actually improves the health of an operator's back. The patented ZenWave™ motion provides unbinding, stress-free support as the operator leans forward, allowing the pelvis to rotate forward in a natural position, and protect the lower back from further injury. Additionally, the scientifically designed backrest moves with the operator to massage the lumbar area of the spine, which increases blood flow and nutrients to the lower back muscles and intervertebral discs.

Designer - Steven R. Knight



A traditional chair creates unhealthy pressure points from the hip bones, the tailbone and the legs which increase as you lean forward to work. The virtu chair's support system rolls with you as you move back and forth, providing improved support without out any harsh pressure on your body,

The unique flexing properties of the high-strength fiber-reinforced frame, combined with the precise variable tensioning of the mesh support system, allows weight and its corresponding pressure points to be optimally dispersed regardless of the position of the body.

Specifications Weight - 48 lbs C1200M C120DML Stool Base Diameter: 24" Floor - Seat Pan Height: 20" - 25" C1200ML Back: Width 18" x Height 7 Seat Measurements: Width 18.5" x Depth 17"

Specifications C120AM Weight - 60 lbs Stool Base Diameter: 24"

C1200ML / C120DML: Width 20.5" x Depth 18.5"

Floor - Seat Pan Height: 24.5" - 31" Back: Width 18" x Height 7" Seat Measurements: Width 18.5" x Depth 17"

LIKE FLOATING ON WATER

The patented ZenWave™ motion technology allows you to float forward and backward without harmful pressure.

ALIGN YOUR SPINE

The Active Tilt™ seat plate pivots smoothly forward and backward to promote proper body alignment.

The "Free-Float" backrest stays with you as you lean forward, giving you continuous

EVERYONE IS DIFFERENT

virtù® fits you. Customize your seat and backrest position simply with three lever adjustments.

The convex shape of the "Free-Float" backrest massages and improves blood flow to your lower back.

The cool breathable mesh prevents perspiration buildup and keeps your clothes looking fresh and clean.





Standard Features



For users of all sizes

Stool: Triple Lever Adjustment Independent Seat and Back Tilt

Backrest: Fully Adjustable Hybrid Lumbar Seat: Molded Contour Cylinder: Medium- Metal Base Base: Fully Polished Metal Base Casters: Carpet - Grey - 65mm Cushioning: Closed Cell Injection Molded Upholstery: Standard Vinyl

Distinct anatomically contoured seat design allows for the best fit possible. New Technologically advanced injection molded foam provides superior comfort and support like never before.

Completely shrouded mechanism provides an easy to clean surface. ABS covers offer both functional and aesthetic qualities to your stool. Multi-angle pelvic positioning helps reduce lower back strain. Seat shape provides exceptional support and range of functionality Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient. Large 65mm casters easily roll on any surface with minimal effort. Five-leg, fully polished aluminum base provides improved stability Choice of different height lift mechanisms provides a wide range of adjustment.



Specifications Weight: 28 lbs Stool Base Diameter: 23"

Floor - Seat Height: 18.5" - 24" Seat Measurements: Width 16.5" x Depth 15"

Standard Features

Independent Seat and Back Tilt Fully Shrouded Backrest: Fully Adjustable Hybrid Lumbar

Seat: Molded Contour Footring: Adjustable Arm: Ratcheting Cylinder: Assistant - Metal Base Base: Fully Polished Metal Base Casters: Carpet - Grey - 65mm Cushioning: Closed Cell Injection Molded

Upholstery: Standard Vinyl

For users of all sizes Available July 2015

Benefits

Distinct anatomically contoured seat design allows for the best fit possible. New Technologically advanced injection molded foam provides superior comfort and support like never before.

Completely shrouded mechanism provides an easy to clean surface. ABS covers offer both functional and aesthetic qualities to your stool. Multi-angle pelvic positioning helps reduce lower back strain. Seat shape provides exceptional support and range of functionality Improved balance point allows you to bend forward and reach further with less

Small seat size allows the closest positioning to the patient. Large 65mm casters easily roll on any surface with minimal effort. Five-leg, fully polished aluminum base provides improved stability. Choice of different height lift mechanisms provides a wide range of adjustment.

Specifications Weight: 37 lbs Stool Base Diameter: 23" Floor - Seat Height: 24.5" - 31"

Seat Measurements: Width 16.5" x Depth 15"



Standard Vinyl

Crown Seating offers a wide variety of standard vinyls and can match any color.



Ultraleather Optional Upgrade

Ultraleather™ is perfect for situations where you want the look and feel of leather, but need a more durable and practical alternative. Formulated with high-tech strengthening components for longevity, its exceptional durability and effortless cleaning make Ultraleather the ideal Ultra Surface for high wear applications with the benefit of a soft and supple hand.



Silvertex Optional Upgrade

Silvertex is treated with the most advanced silver ion technology, SILVERGUARD®, providing a natural germ fighting defense to help safeguard the consumer against odor and stain causing bacteria. When combined with PERMABLOK3®, stain fighting and abrasion resistant treatment, also featured in Silvertex SILVERGUARD®, delivers the ultimate performance solution.



Please note these important considerations when viewing the information and product samples in this brochure

The ability of a printer to accurately reproduce colors can be influenced by many factors beyond our control. Therefore, we cannot guarantee that the product colors you see displayed in this brochure are perfectly accurate. Please contact our knowledgeable customer service staff to find or confirm an accurate color match

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Arms Crown Seating offers a wide variety of arm options that suit the needs of any user.



Pivot Plus Arms

The Pivot Plus Arm is designed for the dental professionals who want an arm with infinite adjustability that can be locked into place once the desired position has been achieved. Pivot Plus Arm adjustments include height, front to back pivot, and horizontal pad rotation. When locked in place the Pivot Plus Arm can withstand medium pressure while maintaining a fixed



Ratcheting Arm

The Ratcheting Arm is designed for dental professionals who want a moveable, banana shaped arm pad that offers rock solid support under heavy pressure. The Ratcheting Arm also features an upright arm tube that can be rotated fore and aft around the seat for easy entry and exit from the dental stool. The Ratcheting arm is designed to withstand heavy pressure, is height adjustable and is available with either a "half-banana" or "full-banana" (shown) shaped

Qty Part #

J

70)



2-D Arm

The 2-D Arm is designed for dental professionals who want an arm that "floats" with them as they move. The polyurethane forearm pad cups the arm and "floats" with arm motions toward and away from the patient as well as pivoting to left and right along a horizontal axis. The 2-D Arm can also be adjusted for height.

> Qty Part # х1 x2 .15



T-Stem Arm

The T-Stem Arm is designed for dental professionals who want a fixed, banana shaped arm pad that offers rock solid support under heavy pressure. The T-Stem Arm also features an upright arm tube that can be rotated fore and aft around the seat for easy entry and exit from the dental stool. The T-Stem arm is designed to withstand heavy pressure, is height adjustable and is available with either a "half-banana" or "full-banana" (shown) shaped arm.

> Qty Part # x2

.11



Beige - Aluminum

DCRA Arm

The DCRA Arm is designed for dental professionals who want the motion and support of a ratcheting assistant's arm but with a smaller, half-banana shaped arm pad. The arm is designed to rotate fore and aft around the seat, and the arm pad will "ratchet" in one direction while locking in the opposite direction of travel until released by the operator. The DCRA Arm adjusts for height and can withstand heavy pressure.

.22



Memory Foam

Unparalleled comfort thanks to its unique conforming properties and heat responsiveness Relieves pressure points better than normal foam

Ideal for people who sit for long periods of time

Naturally supportive Perfect for any user

Developed by NASA

Part # MFU

Bases Crown Seating offers a wide variety of bases to match any decor.



Black - Aluminum

Beige - Plastic

*Certain models at additional cost.











Casters

Beige - Hard Floor Pat # 1003

Part # 1005

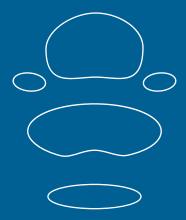


Black - Hard Floor Part # 1007

Taupe - Hard Floor



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WORK AND LIVE IN COMFORT

Crown Seating 2015 7300 South Tucson Way, Centennial, CO 80112 E: info@crownseating.com W: www.crownseating.com P: 800.417.4122 F: 303.693.2257

Contact your local dealer for more information and pricing.